Front End Protection

All of our black, nylon coated steel Nudge Bars, Bull Bars and 'A' frames give an aggressive and purposeful look and offer improved front end protection due to their strength. Spot light mounting points are also included on most. The units bolt to the existing holes on the chassis/bumper although some cutting of the front spoiler may be required.

TUBULAR "A" FRAME NUDGE BAR

Robust "A" Frame bar suitable for Series 3. Manufactured in 2" diameter 14 gauge steel. To fit to Series vehicles 8 holes need to be drilled. Also features Spotlight mounting facility. Will also fit air conditioned vehicles.
NOTE: For vehicles fitted with side lift jacks use extension BA 2140 (optional)

BA 119 Tubular 'A' Frame Nudge Bar, Black Nylon Coated.

BA 119S Tubular 'A' Frame Nudge Bar, Polished Stainless Steel.

INTEGRAL BUMPER & NUDGE BAR

Replaces the existing bumper & uses existing fixings.
Flame cut profiles with wraparounds mounted to a 14 gauge steel box bumper with a lower protector bar. 1½" (37mm) diameter tube. Box section 2½" x 4" (63 x 100mm).
Shot blasted, etched and then black nylon coated for superior finish and durability. This is the ultimate coating finish which endures all conditions.
Weight: – 26kgs.
Fits all models (including 90/110).

NOTE: For vehicles fitted with side lift jacks use extension BA 2140 (optional)

BA 009 – Integral Bumper and Nudge Bar

PROTECTION BAR

ALSO AVAILABLE IN STAINLESS STEEL

PROTECTION BAR

A simple tubular bar, made from heavy gauge steel tubing. Spotlight mounting brackets to the rear. Fixes easily to existing bumper.
Fits all Defenders without air-con.

BA 119B – Tubular steel Protection Bar - Black
BA 119BS – Tubular Protection Bar in stainless steel

WRAPAROUND NUDGE BAR

Tubular construction MIG welded onto rigid central frame. Flame cut profiles with steel wraparound and centre folded plate for number plate relocation or spotlight mounting. Manufactured in 16 gauge steel. 1 1/2" (37mm) diameter tube. Top rail only in 1 1/4" (31mm). Black nylon coated.
Fits all models including 90/110 and air conditioned.
Optional Winch Mount Plate available (see winch section for details).
Weight: – 20kgs.

NOTE: For vehicles fitted with side lift jacks use extension BA 2140 (optional)

BA 002C2 Wraparound Nudge Bar with integral lampguards
BA 002C Wraparound Nudge Bar without integral lampguards

FLAT NUDGE BAR

Construction and fitting as described above for BA002C.
Weight: – 17kgs.

BA 005/2 – Flat Nudge Bar with integral lampguards
BA 005 – Flat Nudge Bar without integral lampguards

FOLD DOWN FLAT NUDGE BAR

Similar to BA 005 but is able to fold down to load carrying position with special hinged bumper fixings.
Features: – Includes integral lamp guards
NOTE: For vehicles fitted with side lift jacks use extension BA 2140 (optional). Will also fit air conditioned vehicles – please confirm vehicle type when ordering.

BA 006 – Fold-down Flat Nudge Bar with integral lampguards

LAMP GUARDS

Lamp Guards are more than just a cosmetic addition to your vehicle they help protect your valuable lights from debris thrown up by traffic in front of you or from those inevitable knocks when off-roading or even the supermarket car park.

FRONT LAMP GUARDS

Slatted steel welded on edge to square frame. Finished in Black nylon. Fixed by special bracket fixing on to lamp bezel. Will fit all models with headlights in wings. Sold as pairs.

BA 012 – Pair Slatted Steel Front Lamp Guards

REAR LAMP GUARDS

Slatted steel welded on edge to square frame. Finished in Black nylon. Fixed by special bracket fixing on to lamp bezel. Sold as pairs. Matches style of BA 012 above.

BA 012A – Pair Slatted Steel Rear Lamp Guards

Set of four Lamp Guards for 90/110 and late Series 3. Matching style of BA012 above

BA 012B – Set of 4 Rear Lamp Guards

Pair of Rear Lamp Guards for 90/110 high capacity pick-up (not 2002). matches style of BA 012 above.

BA 012C – Pair Rear Lamp Guards

LAND ROVER SERIES 2a & 3

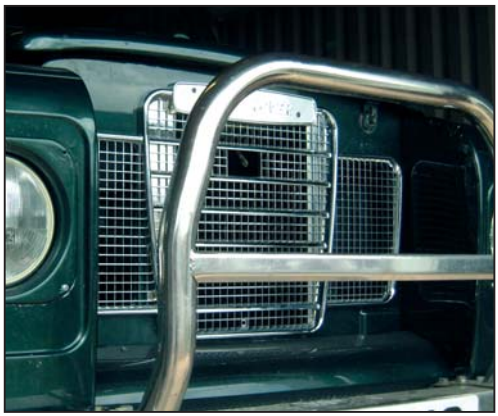
WIRE MESH LAMP GUARDS

Manufactured in welded 1" (25mm) wire mesh. Available Zinc plated or Black nylon coated. Fixed with self-tapping screws or bolts.

BR 1634 – Single Galvanised Front Lampguard
BR 1645 – Single Galvanised Rear Lampguard
BA 086 – Single Black Nylon Coated Rear Lampguard

EXTERIOR STYLING

A broad range of accessories to improve the appearance of your Series vehicle while offering practical protection and improvements.



CHROME LOOK GRILLE

An authentic looking Series grille, but manufactured in a high density plastic and given a chrome look finish

BR 0546C
Plastic Chrome look grille

FOLDING STEPS

A sturdily built step with convenient spring loaded action to help lower the step when you need it and raise it when it's not needed.

BR 1456 Folding Side Step to fit Series 2a/3
BR 1455 Folding Rear Step to fit Series 2a/3

REAR STEP

Made from heavy gauge steel and bar, then plated to give an extra durable finish. No drilling required, bolts directly onto crossmember and can be used in conjunction with all towing attachments. A very functional accessory. (NOTE: the Drop Plate in the photograph is not included see page **34**).

BA 172 – Rear Step

PLASTIC WHEEL ARCHES

ABS Plastic wheel arch set to fit Series 3 Land Rover. Will not fit station wagon type vehicles. Suitable for Short Wheel Base only.

BA 019 – Plastic wheel arch set

SIDE MOULDINGS

One kit suitable for 88/90 or 109/110 Land Rover. No drilling required. Provides excellent protection for your door and vehicle side.

BA 0202 Side Mouldings To suit 88/90
BA 0202A Side Mouldings To suit 109/110

BUMPERETTES

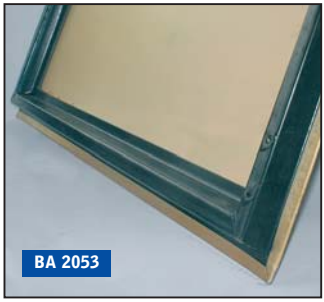
Steel folded section construction with sturdy brackets. Black nylon coated.
Bolts directly in place of the existing grab handles and affords good protection.
Weight: – 4.5kgs.
Fits all Land Rover Series 2, 2A, & 3, also 90/110.

BA 090 – Bumperettes

HEAVY DUTY BUMPERETTES

Suitable for Defender, these bolt directly on to the cross member replacing the grab handles. Will also fit Series 2/3 vehicles but requires drilling of cross member. Made from heavy gauge steel and powder coated for durability.
Will fit with Spare Wheel Carrier BA 132

Heavy Duty Bumperettes
RRC2970 – RH
RRC2971 – LH



DOOR REPAIR CHANNEL

This channel is the part of the frame at the bottom of the door which is extremely prone to rust. Weld this channel into place (instead of replacing the complete frame) and you have a secure door skin as good as new.

BA 2053 – Door repair channel

TUBULAR BUMPERETTES

Heavy duty 1" tube construction complete with brackets. Available in 3 finishes. Bolts directly in place of the existing grab handles and affords good protection.
Fits all Land Rover Series 2, 2A, & 3, also 90/110.
Must use jack extension piece (BA 2140) when jacking vehicle.
Will not fit with Spare Wheel Carrier BA 132

BA 090T – Black Nylon coated tubular bumperettes
BA 090G – Galvanised tubular bumperettes
BA 090S – Stainless Steel tubular bumperettes

HEAVY DUTY BUMPERETTES

These heavy duty bumperettes are not only stylish but offer good protection to the rear end and wing bottoms of your vehicle. Available black powder coated or galvanised. These are very practical and give your Series vehicle a very individual look. Now with extra chequer-plate tread.

BA 290 Bumperettes black powder coated
BA 290G Bumperettes galvanised

LAND ROVER SERIES 2a & 3

MUD FLAPS

Essential equipment to prevent damage from debris thrown up by the tyres and to minimise water spray when driving on-road. Made from a flexible, hi-density rubber, these Kits consist of a pair of Mudflaps plus all brackets and fittings.

BR 0204 Rear Mudflaps for Series 2a & 3
BR 1015 Front Mudflaps for Series 2a & 3

DOOR MIRRORS

BA 071 Plain mirror 7" x 5" (178 x 127mm)
BA 072 Plain mirror 10" x 7" (254 x 178mm)
BR 1918 90/110 door mirrors and arms

UNBREAKABLE DOOR MIRRORS

These mirrors are awesome!!! We drove a Defender 90 over the mirror and it did not break!!! Not even the the casing broke. Ideal for off road.

BR 1914U Unbreakable mirror.
BR 1914UH Heated Unbreakable mirror.
(Will fit Series 3 with Defender mirror arm conversion)

SLIDING WINDOW KITS

Sliding Window Kits (pair). Flange Fit

BA 181 - To suit 88" – as OEM

BA 182A - To suit 109"

FIXED WINDOW KITS

Fixed Window Kits. (Pair) supplied with glazing rubber

BA 180 – To suit 88"
BA 182 – To suit 109"

EXTERIOR SUN VISOR

Aluminium folded visor with steel plated brackets. Supplied as a complete kit ready for installation, all fixtures and fittings plated. Visor supplied in bright finish. Suitable for spraying to match colour of vehicle.
To Fit: – Series 2, 2A & 3 vehicles.

BA 131 – Exterior Sun Visor

SPARE WHEEL CARRIER

Bearmach spare wheel carriers are sturdily mounted to the chassis to ensure minimum strain on rear door and hinges. Opens with rear door and can be used with our bumperettes.

BA 132 Spare Wheel Carrier. (Not for use with soft top vehicles).

BA 132B Spare Wheel Carrier as above but for use on soft top.

Off Road Protection

Although Land Rover Series vehicles were designed for off-road use you ought to consider adding extra protection to the vulnerable areas underneath the vehicle as well as the bodywork. Bearmach make a variety of items all manufactured to the highest standards and tested to destruction to give you peace of mind when tackling the roughest terrain.

DIFF GUARD

Easy to fit, applicable to all models with standard axles, Zinc plated for corrosion resistance NO DRILLING required.

BA 121 – Diff Guard

PANEL PROTECTION.

Bearmach provide a range of aluminium checker plate to help protect the panels and give extra strength to the vehicle. Available for the wing tops, bonnet, sills and rear wings. These plates also enhance the vehicle's appearance.

WINGTOP STRENGTHENER / PROTECTOR

Made from sturdy 2mm aluminium 5 Bar plate, not only do these enhance the appearance of your vehicle but also allow you to step on top of your wing to gain access to the roof rack.

BA 113A Wingtop strengthener without vent hole, for Series 3.
BA 113C As BA 113A but in Black finish
BA 108 Wingtop strengthener. Shorter version coming up to the vent on the Defender, and can be used to protect the wing top front half on the Series 3
BA 108A As BA 108 but in Black finish

REAR WING PROTECTOR

Made from 5 Bar aluminium plate, these protect the lower part of the rear wing from stone and gravel damage. The ideal finishing touch, and as fitted to Limited Edition models.

BA 124A – Rear Wing protector for Series 2a & 3 88"

RAISED AIR INTAKES

Fitting a raised air intake and wading kit to your vehicle means cleaner air in dusty conditions and improved wading ability in wet or flooded conditions.
Photograph shows similar product fitted to a Defender

BA 2128 – Mantec, Metal Raised Air Intake to suit Series 2 & 3

WADING KITS

BA 2169 – To suit Series 2, 2a and 3. Consists of breather pipes for axles.

ROLL CAGES

Standard rollbar (Body mounted) Bolted onto cappings. Manufactured in tubular steel 2" (50mm) diameter with 3.2mm wall thickness. MIG welded with heavy mounting plates. (Not A.R.C). Will also fit vehicle with standard canvas hood.

BA 2005 – Standard Roll Cage

SILL GUARD

Made from 5 Bar aluminium plate, these protect the sill from scuffing while entering or leaving the vehicle, as well as stone chips and light off-road damage. The ideal finishing touch, and as fitted to Limited Edition models.

BA 126A SILL GUARD to suit Land Rover 88
BA 127A SILL GUARD to suit Land Rover 109

ROOF RACKS

Family holiday, major expedition or just too much to put inside the vehicle – a robust roof rack is an essential accessory. Bearmach supply a number of roof racks for the Landrover range. For Series vehicles, the majority of the roof racks are simply held into the gutter around the roof with brackets. Available in black powder coating or galvanised finish, with an optional ladder in most cases.

ROOF RACK

Self assembly roof rack . Black powder coated. Easy for transportation, disassembles in to a small parcel for storage. Does not include ladder.

RTC8161A – Self assembly Roof Rack for 88"
RTC8141A – Self assembly Roof Rack for 109"

ROOF RACK AND FOLD-AWAY LADDER

This roof rack with fold away ladder is both stylish and functional. The rack is of very sturdy construction and is black polyester coated. It is easily fitted to the gutters using the fixings provided. The ladder folds down from the rear for easy access and folds back up to remain unobtrusive when not in use. Will fit all models, clears sun roofs and tropical roofs on Series vehicles.

BA 123 Roof Rack with fold-away ladder
BA 123A Roof Rack extension that allows above to be fitted to long wheelbase models

ROOF BARS

Supplied in pairs, these racks are suitable for carrying unwieldy items, such as ladders, and can double up as ski or bike racks with a simple attachment.

BA 3100 Heavy Duty Ladder Racks

BA 043 Budget Roof Bars

ONE PIECE ROOF RACKS

Manufactured in 3/4" box section steel. Jig welded and with a Galvanised finish. Clamp on gutter fixing.
Weight: – 26kgs (88/90) or 30kgs (109/110).

BA 007A To suit Land Rover 88
BA 008A To suit Land Rover 109

FLAT PACK ROOF RACK

Same appearance and construction as above but arrives flat pack for self assembly.

BA 007 To suit Land Rover 88
BA 008 To suit Land Rover 109

OPTIONAL LADDER

A very popular addition to the roof racks above is the optional galvanised ladder which is of similar construction to the roof racks and is easily fitted to the back of the vehicle allowing easier access to lift loads to the roof rack. It is fitted to the left of the rear door. Suits BA 007/8/7A/8A

BA 010 – Optional Ladder

See Page 134 for more ROOF RACK ACCESSSORIES

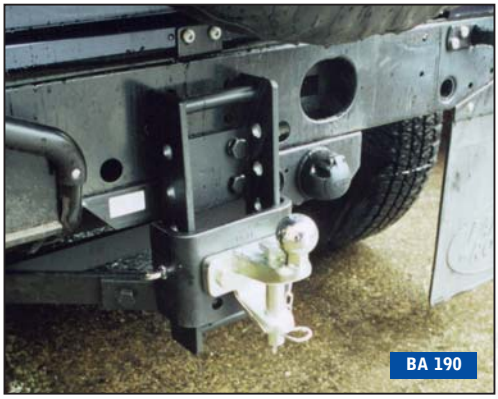
Towing Equipment

Towing is a vital function of a 4x4 vehicle yet can present unique problems because of the higher ground clearance. Bearmach offer a comprehensive range of equipment specifically for Land Rover Series vehicles...
...for Towballs and other Towing Accessories please see page 135

DROP PLATES

Heavy duty construction and Zinc coated to keep them looking good. Available as Fixed or Adjustable and will accept our 50mm Towball or Universal coupling below.

BR 1233	Land Rover 88/109 only	Standard Fixed
BR 1233L	Land Rover 88/109 only	Long Fixed



ADJUSTABLE TOW HITCH

Sturdily constructed adjustable tow hitch. Can be adjusted to five different heights. (Tow ball not included).

BA 190 Series 2a and 3

FRONT REMOVABLE TOW HITCH

Quick fit tow hitch – fits in seconds.
Simply slip over the front bumper of your vehicle and tighten the two wing nut bolts for instant towing capabilities.

BA 3107 – Removable Front Tow Hitch

Winching Equipment

For the serious off-roader a winch can be an essential part of the kit. Bearmach stocks a wide range of winching accessories with winch plates to suit all models and fitments.
See our range of Winches and Winching Accessories on pages 127 – 131

WINCH PLATE

Chassis mounted winch plate to suit Defender, will take 6,000 or 8,000lb Warn winches. Mounts on top of bumper. Will not fit with air-con.

BA 2028 – Winch plate
BA 2030 – Winch plate to suit winches BA 035 and BA 036

BA 2028A – Chassis mounted winch plate to suit T-Max winches 11,000lbs and up.

LAND ROVER SERIES 2a & 3

HEAVY DUTY SUSPENSION

Bearmach stocks a wide range of famous names Shock Absorbers suitable for all Land Rovers as well as other essential equipment for power off-roading.

BILSTEIN

MONROE shock absorbers

OLD MAN EMU

BOGE Your Partner in Quality

PROCOMP +2" LONG SHOCK ABSORBERS (ES 3000)
Gain an extra 2" of travel. All supplied with optional shock boots to cover Damper Rod.

Make	Fill	Tube Size	Series 3 (88) Front	Series 3 (88) Rear	Series 3 (109) Front	Series 3 (109) Rear	Note
Boge/Sachs	Oil				BR 1486	BR 1401	
Boge/Sachs	Oil				BR 0643	BR 0644	1 Ton
Monroe	Gas Magnum		BR 1486M	BR 1081M	BR 1486M	BR 1401M	
Procomp	Gas	(+50mm)	BA 2113A	BA 2114A		BA 2115A	Use with corresponding springs
STEERING DAMPERS							
Old Man Emu	Steering damper		BR 22550				
Bilstein	Steering damper		BR 2255B	Must be used with long travel springs			

PARABOLIC SPRINGS

These springs are suitable for Series2, 2a and 3 incorporating 88" and 109" models. Please specify your exact vehicle requirements when ordering. Parabolic springs are supplied in pairs with all 'U' bolts.

PART No	POSITION	HEIGHT INCREASE	No OF LEAVES
BA 2113	Front	20mm	2
BA 2114	Rear	30mm	3
BA 2115	Rear	40mm (SWB) 30mm (LWB)	4

POLYURETHANE BUSH KITS

The fitment of Bearmach Polyurethane Bushes has been developed to give more positive location at pivot or fulcrum points. These suspension components are particularly recommended if you regularly tow or carry heavy loads.

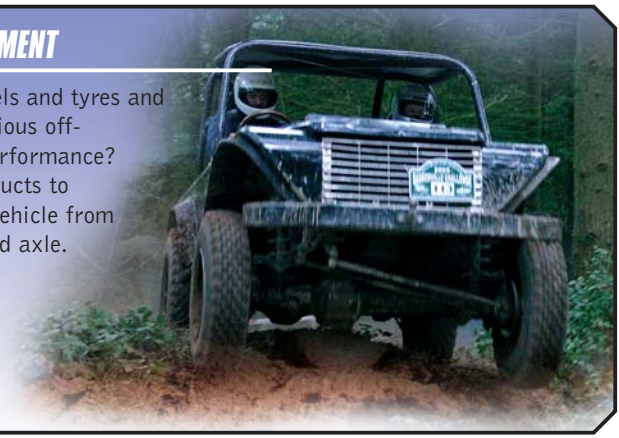
These bushes have a high capacity to bear tension and compression and have been tested at temperatures from -100°C to +100°C. They are resistant to deterioration and swelling caused by oil, grease or chemicals.

BA 2073	P-U BUSH	Land Rover 109" Series 3
BA 2073A	P-U BUSH	Land Rover 88" Series 3
BR 0695P	P-U BUSH	Shock Absorber
BR 1083P	P-U BUSH	Shock Absorber
BSC 075P	P-U BUSH	Spring Bush, Series
BSC 089P	P-U BUSH	Chassis Bush, Series 88"
BSC 204P	P-U BUSH	Chassis Bush, Series 109"

ALL BUSHES ARE AVAILABLE SEPARATELY

Special Performance Equipment

You've got the nudge bars, the wheels and tyres and you think you're ready for some serious off-roading... BUT have you got the performance? In this section Bearmach offer products to improve all aspects of your Series vehicle from the powerplant to the the brakes and axle. If you've any queries how you could best set up your vehicle for some serious off-roading or competition – call our experts for some experienced advice.



K&N Performance Filters

- High Air Flow with Excellent Filtration
- Designed to Increase Horsepower and Acceleration
- Ideal for extended use in dirty and dusty off-road conditions
- 10 Year / Million Mile Limited Warranty
- Economical, a K&N Air Filter Will Last the Life of Your Vehicle

BEARMACH	VEHICLE	ENGINE
BA 2314	SERIES	To fit 36IV and 34ICH carbs
605191K	SERIES	V8
BA 2317	K&N Service kit	

Pipercross Performance Air Filters

PIPERCROSS PERFORMANCE AIR FILTERS

Pipercross Performance Air Filters made exclusively to suit all Land Rovers.

Numerous Champion Race and Rally Teams have proven that Pipercross Air filters offer:

★ Maximised Airflow
★ Increased Acceleration
★ Washable and Re-Useable
★ Additional BHP
★ Extra Torque
★ Limited Lifetime Warranty

VEHICLE	Model	Year	BA Number
All models	Cleaning Kit		BA 5800
90/110	2.25 LD/Carb To fit 36IV and 34 ICH Carbs	83 on	BA 5802

CAMSHAFTS

Designed to increase engine power.

BA 2186 Camshaft to suit 3.5/3.9 (+18 - 22BHP)

PERFORMANCE CRANKSHAFT DRIVE TRAIN KIT

Consists of forged cam gear, crank gear and heavy duty timing chain. (Does not include Camshaft)
BA 2179 – To suit 3.5/3.9 V8

HEAD GASKETS

BR 3178C
V8 composite head gasket to suit 3.5

PERFORMANCE FLY WHEELS

Performance flywheel. These lightweight performance flywheels come balanced and ready to fit to your tuned V8 engine. Uses 9½" clutch

BA 2031 – Flywheel to suit V8 engines

CLUTCH RELEASE BEARING

The heavy duty metal sleeved clutch release bearing uses the older specification clutch bearing and a metal sleeve to proved increased durability.

BR 2295M – Metal clutch release bearing.

WEBER CARBURETTORS

WEBER CARBURETTORS

A complete kit to replace Zenith carburettor. Solex carburettors require additional adaptor piece.
If you are after a bit more economy, but still with performance, this is the carburettor for you. (2 1/4 Series 3 engines)

BR 2238W – Weber Carburettors

Twin Choke Performance Carb

The kit is fitted with Webcon's new Sync Link kit allowing synchronous opening of the Weber 32/36 DGV throttle butterflies. This greatly enhances low speed driveability and torque, essential for off road driving.
This kit will fit all engines fitted with a tubular exhaust manifold. If the original exhaust manifold is still fitted, a simple 4 hole blanking plate will need to be fabricated to block the aperture left when the OE intake manifold is removed.

- A twin choke performance carburettor kit for LandRover 2 1/4 ltr engines.
- Synchronous opening of the Weber 32/36 DGV throttle butterflies.
- Enhances low speed driveability and torque.
- Fits all engines with a tubular exhaust manifold.
- Enhances low speed driveability and torque

BR 2230 Twin Choke Performance Carburettor

V8 DISTRIBUTOR WATERPROOFING KIT

Everything you need to protect the distributor from damp conditions. Includes boots for coil and distributor.

BA 2840 – V8 Distributor waterproofing Kit.

SPECIAL PERFORMANCE EQUIPMENT – BRAKES

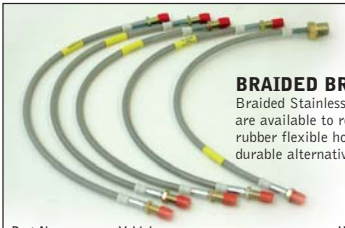
BRAKE CONVERSION KIT

Improve the braking performance of any Series vehicle by converting the old drum system to disc brakes. The kit contains everything need to complete the task quick and simply. Suits vehicles up to 1980

BA 2165 Disc Brake conversion kit (Workshop fit only).

BA 2165P Replacement Brake Pads for conversion kit

BA 2165D Replacement Brake Discs for conversion kit



BRAIDED BRAKE HOSE

Braided Stainless Steel Brake Hoses are available to replace the standard rubber flexible hoses and offer a more durable alternative. TUV approved.

Part No	Vehicle	Hose Qty
BA 157	Series 2a 88"/109"	3
BA 157A	Series 3 up to 1980	3
BA 157L	Series 2a 50mm Extra Long	3
BA 157AL	Series 3 50mm Extra Long	3

Please specify exact model when ordering.
Others sizes are available at special order.

Special Performance Equipment – Axle & Steering

DETROIT DIFF LOCKER*

The Detroit Locker is a fully automatic locking traction differential that is well known for premium performance and dependable operation. Preload devices between the side gears deliver 100% torque and power to both drive wheels yet unlock automatically to permit necessary wheel speed differentiation. The Detroit Locker is trouble-free as it does not require service adjustments or special lubricants. Easy to install, no special tools or case modifications required. One year Limited Warranty.

BA 207 To suit Rover Differential. 10 spline, Locker (inc. Carrier)

DETROIT TRUE TRAC*

This unit features a gear-type limited slip design (no clutch or friction plates to wear out). Its positive gear action automatically splits the torque with none of the steering problems associated with other traction 'diffs'. Power transfer is so smooth that it is unnoticeable through the steering wheel when fitted in front drive steering axles.It performs as a standard differential on normal highway driving – then automatically engages when needed in wet, muddy or icy conditions. Includes carrier Bearings.

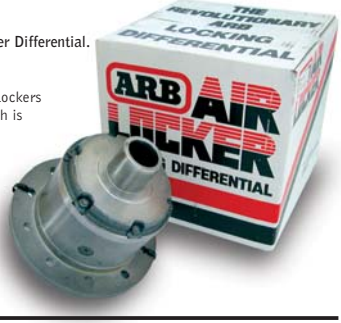
Truetrac Diff Locker
BA 209 to suit Rover Differential (10 spline – Rear)
BA 209F to suit Rover Differential (10 spline – Front)

A.R.B. AIR LOCKER DIFFS*

A manually lockable differential which is operated at the driver's discretion by the push of a button. Locking and unlocking of the 'diff' is extremely rapid and can be achieved at any vehicle speed.
Installation involves bolt in replacement of the original equipment differential centre, an air compressor and in-vehicle switch. Can be fitted to both front and rear axles without compromising on-road performance.

BA 205 To suit Rover Differential. 10 spline

NOTE: All A.R.B. Diff Lockers require compressor which is available separately, order ref: – **BA 215**



*** NOTE**
For fitment to 4:7:1 Ratio diffs a spacer ring and bearing collars are required for all the above items.

DIFF LOCK SPACER RING

Required to allow fitment of above Diff Locks on vehicles with a 4:7:1 ratio diffs. Includes extended bolts to suit relevant vehicles.

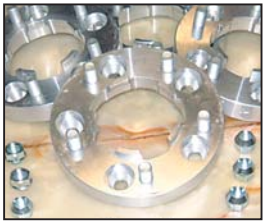
BA 205S Spacer Ring

FREE WHEELING HUBS

Ideal economy measure when four wheel drive is not required, saves wear and tear on front axle.

BR 1272 – Series 2a Free wheel hubs (pair)

BR 1273 – Series 3 Free wheel hubs (pair)



WHEEL SPACERS

Kit of 4 Spacers in alloy with all studs and nuts

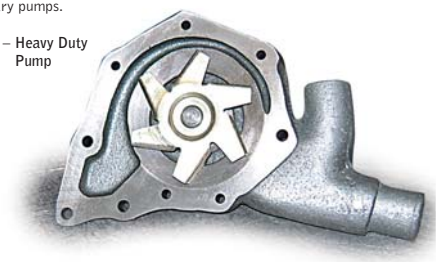
BA 3410 – 30mm Series

Heavy Duty Cooling

HEAVY DUTY WATER PUMP

A super efficient modified design of pump which ensures optimum circulation.The pump features special seals and a pressed steel impeller. It is a direct replacement to the standard 4 Cyl Series 2a and 3 Petrol & Diesel replacing ERC9178/RTC6328. Please note this pump will not replace the 7 hole military pumps.

BWA 41S – Heavy Duty Pump



RADIATOR MUFFS

These high quality Radiator Muffs feature a two position adjustable flap to allow control of air flow to the radiator to suit different weather conditions.

BA 027 – Radiator Muff to suit Series 2a
BA 027A – Radiator Muff to suit Series 2 and early Series 2a
BA 028 – Radiator Muff to suit Series 3

Special Equipment – Electrical

NEW!!

HALO H4 UNITS

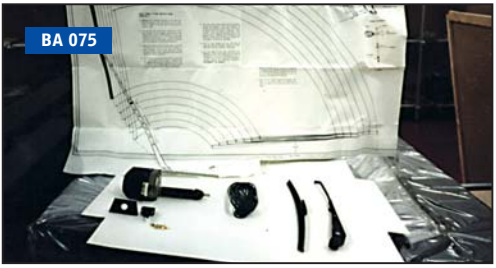
Bearmach stock a selection of lights for the Defender, Series 3 and classic RR. Not E marked.

BA 070C – Crystal Clear H4 Unit
BA 070HI – Halo Ions Gold Effect H4 Unit
BA 070HC – Halo Crystal Clear H4 Unit

Parallel Heater Plug Conversion Kit

Fits all diesel models to 1980. Eliminates problem of heater plug failure if one plug breaks. The kit wires the plugs in parallel instead of in series. Full wiring instructions are provided in kit.

BR 1554 – Parallel Heater Plug Conversion Kit



REAR SCREEN WIPER and WASH KITS

BA 074 Rear Door Washer Kit. For station wagon door
BA 075 Rear Screen Wiper Kit. For station wagon door

HEATED REAR WINDOW

Heated Rear Window (Triplex). Suitable for vehicles with rear station wagon doors.

BR 1717H – Heated Rear Window

LUMENITION KITS

Do away with the points and replace with breakerless ignition system for increased efficiency and accurate tuning.

BA 137 V8 fitting kit
BA 138 4 Cylinder Defender kit (Lucas distributor)
BA 139 4 Cylinder Series 2/3 kit (Lucas distributor)

To fit any of the above kits you will also need:
BA 140 Ignition module

ELECTRIC FAN KITS

The electric fan kit replaces the belt driven unit. Simply remove fan from water pump hub, then fix electric fan through radiator with special fixings.

BA 031 Secondary Electric fan Kits. Suitable for all Land Rovers
BA 031A Primary Double Electric fan Kit. For extra cooling
BA 031T Thermostat to suit above

Interior Accessories

It's all very well having the best vehicle for some off-road adventures but here's a few creature comforts to enhance your Series vehicles's interior.

DOG GUARD for Series 3 & 2a

BA 076 – Dog Guard
Construction: – 50mm mesh welded to box section frame. Specially designed feet to facilitate easy removal. Coating: – Black nylon
Features: – Easily removed by two thumb wheels when not in use. Minimum of effort required for installation. Can be used as Gun rack support. Acts as a cargo load divider.

DOG GUARD for Station Wagon

BA 091 – Dog Guard to fit Station Wagon (OEM)
Construction: – 50mm mesh welded to box section frame.
Coating: – Black nylon
Features: – Specially designed for ease of installation, no drilling required. Floor to roof fitting offers protection to back of seats.

GUN RACK

Easy clip on installation to Dog Guard.
Supplied as pairs these clips allow 3 guns or umbrellas to be carried one above the other

BA 087 – Gun Rack to fit dog guards BA076 AND BA091

REAR WINDOW MESH GUARD

For added security this set of window guards is constructed from a sturdy metal grid, black nylon coated. Covers rear door window and the two rear quarter panels.

BA 2170 – Set of 3 pieces

CENTRE CUBBY BOX

Replacing the middle seat, this cubby box not only offers an armrest, but also extra storage space. Features coin tray and only available in black.

BA 189 – Cubby Box to fit Series 2a/3

SECURE CENTRE CUBBY BOX

Sturdy metal construction this lockable cubby box keeps valuables secure and from prying eyes. Replaces the middle seat, the leatherette covered lid is a useful armrest. Available in black or grey. Cup holder is available as optional extra.
Size: L500 x W300 x H350mm

BA 2420 – Lockable Cubby Box – Black
BA 2421 – Lockable Cubby Box – Grey
BA 2420C – Optional Cup Holder

MATS

Hard-wearing Mat sets specifically shaped to suit each model. All mats have in-built heel pads on both sides for longer life.

BA 047 Two piece carpet sets. Charcoal
BA 060 Rear cargo mat (88" / 90"). Charcoal
BA 061 Rear cargo mat (109" / 110"). Charcoal

HEAVY DUTY RUBBER MATS

Quality rubber mats. Strong and waterproof, the weight of these mats ensures that they do not move about in the vehicle and they keep the carpet clean.

BA 3500 – Pair Rubber Mats for Series 3

SOUND PROOF KITS

Supplied in pre-cut felt pieces, this sound proofing kit covers the cab and under bonnet area. Tailored to fit precisely, sound deadening felt with peel back adhesive on the appropriate pieces. Does not include glue.

BA 045 – Pre-cut Soundproof Kit for Series vehicles
BA 2009 – Roll of sound-proofing felt (54" x 36")

INERTIA REEL SEAT BELTS

3 point cap and diagonal. Use as replacement for 90/110 or as retro kit for earlier models. *Early vehicles may require additional brackets.*

BA 184 – Static 3 point
BA 187 – Lap belt
BA 188 – 3 Point Inertia Seat belt - Standard
BA 188A – 3 Point Inertia Seat belt - shorter reel than BA188
BA 188B – 3 Point Inertia Seat belt - Angled reel

DOOR TRIM KIT

BA 049 Door Trim Kit for Series 2/3. Supplied as a kit to trim two front doors, available with armrest.

BA 044 Station wagon rear door trim.

SEATS

Bearmach have a full range of replacement seats, ranging from replacement cushions to complete half leather seats. Those listed here are specific to Series vehicles but please refer to page 50 for a full description and fabrics available.

REPLACEMENT SEAT AVAILABILITY FOR SERIES 2a&3

Ref No	Item	Description	Trim	Units
BA 2077	Complete Seat	High Back	Black Vinyl	
BA 2078	Complete Seat	High Back	Caviar	
BA 2079	Complete Seat	High Back	Brushwood	
BR 1696	Complete Seat	Hinged Rear Bench (Side Facing)	Black Vinyl	
BR 1696G	Complete Seat	Hinged Rear Bench (Side Facing)	Grey Vinyl	
BR 1696M	Complete Seat	Hinged Rear Bench (Side Facing)	Moorland	
BR 1696T	Complete Seat	Hinged Rear Bench (Side Facing)	Techno	
BA 2092	Complete Seat	Rear Fold-up (side Facing)	Moorland	
BA 2093	Complete Seat	Rear Fold-up (side Facing)	Black Vinyl	
BA 2093G	Complete Seat	Rear Fold-up (side Facing)	Grey Vinyl	
BA 2092T	Complete Seat	Rear Fold-up (side Facing)	Techno	
BA 2093L	Complete Seat	Rear Fold-up (side Facing)	Black Logo	
BA 2080	Complete Seat	Rear Forward Facing	Black Vinyl	Pair
BA 2080T	Complete Seat	Rear Forward Facing	Techno	Pair
BA 2081	Complete Seat	Rear Forward Facing	Moorland	Pair
BA 2082AB	Complete Seat	Rear Forward Facing	Grey Vinyl	Pair
BA 2080D	Complete Seat	Rear Forward Facing	Denim Twill	Pair
BA 2080L	Complete Seat	Rear Forward Facing	Black Logo	Pair

SEATS for Series 2/3

STANDARD FRONT SEATS

BR 1073 Squab, Driver in black vinyl
BR 1074 Squab, Passenger in black vinyl
BR 1075 Squab, Centre in black vinyl
BR 1090 Cushion, Centre in black vinyl
BR 1091 Cushion, Driver/Passenger in black vinyl

DE-LUXE FRONT SEATS

BR 1689 Squab, Centre in black vinyl
BR 1690 Cushion, Centre in black vinyl
BR 1698 Cushion, Driver/Passenger in black vinyl
BR 1699 Squab, Driver/Passenger in black vinyl

HIGH BACK SEATS

Complete seat with in-built headrest. *(see list above)*

REAR BENCH SEAT

Side facing bench seat. (Fitted one per side for 88/90 and 2 per side for 109/110). Comes complete with hinged frame and fixings.

REAR INDIVIDUAL SEATS

Individual rear seating. Available as side facing and they are complete with all necessary fixings.

Front End Protection

BA 095

All of our black, nylon coated steel Nudge Bars, Bull Bars and 'A' frames give an aggressive and purposeful look and offer improved front end protection due to their strength. Spot light mounting points are also included on most. The units bolt to the existing holes on the chassis/bumper although some cutting of the front spoiler may be required. Most of the front protection bars are also available in high grade, polished stainless steel.

Note: For vehicles fitted with side lift jacks use extension BA 2140 (Optional).

STEEL WRAPAROUND NUDGE BAR

Wraparound nudge bar with flame cut profile up-rights.
Features top rail and centre plate with provision to mount spotlights.
Rubber mounting over-riders for uprights available as an option.
Minimum cutting of spoiler is required to fit, with easy fix special mountings to ensure a simple fit.

BA 095 – Steel Wraparound Nudge Bar

NOTE: – Not designed for use with **BA 011** Lamp Guards or **BA 2029** Winch Plate.
For fitment to Airbag models please consult your Land Rover dealer.

BA 096

STEEL WRAPAROUND NUDGE BAR ... with Removable Lamp Guards

Manufactured as **BA 095** described above but with removable fitted Lamp Guards to ensure lamps can be cleaned easily.

BA 096 – Steel Wraparound Nudge Bar with Lamp Guards

For fitment to Airbag models please consult your Land Rover dealer.

BA 004

REAR NUDGE BAR and LOAD CARRIER

Hinges to allow carrying of up to 100kgs. Locks into position with pin and "R" clip. Manufactured in Flat steel 14 gauge with 2 x 90° bends each side. 1½" (37mm) diameter tube. Finished in Black nylon. Weight: – 18kgs.

BA 004 – Rear Nudge Bar and Load Carrier

Lamp Guards

Lamp Guards are more than just a cosmetic addition to your vehicle. They help protect your valuable lights from debris thrown up by traffic in front of you, those inevitable knocks when off-roading or even in the supermarket car park.

HINGED LAMP GUARDS SET

Slatted aluminium lamp guards. Black nylon coated finish. Brackets pick up on existing light mounting holes a simple fitting procedure. All fixings are stainless steel.

BA 011/4 – Set of four hinged lamp guards
BA 011FH – Pair of front hinged lamp guards

BA 011/4

BA 011RH

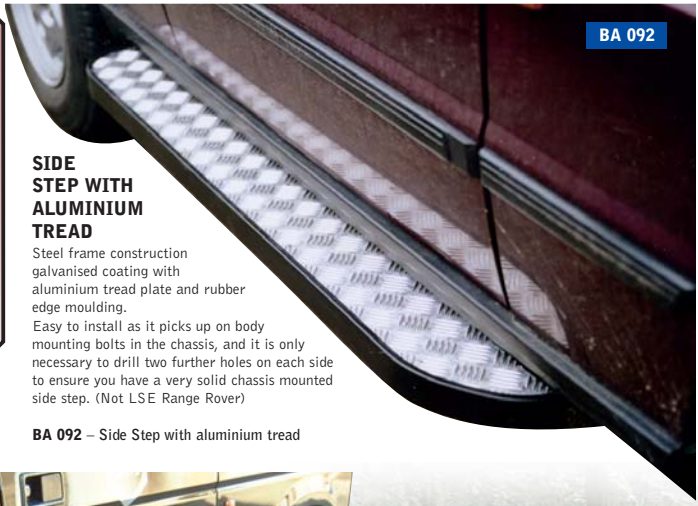
REAR HINGED LAMP GUARDS SET

Slatted aluminium lamp guards. Black nylon coated finish. Sold as pairs and match Lamp Guards supplied on **BA 003A2** Nudge Bar All fixings are Stainless Steel

BA 011RH – Pair of rear hinged lamp guards

Side Steps

All Bearmach side steps are designed not only to ease entering and exiting the vehicle, but also help to protect the vehicle from scuffs, dings and other annoying marks picked up through everyday use. Easily fitted to the chassis of the vehicle, with minimal modification (underneath vehicle), the sturdy steps also contribute to the vehicle's appearance.



SIDE STEP WITH ALUMINIUM TREAD

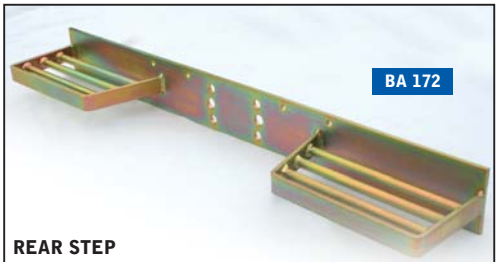
Steel frame construction galvanised coating with aluminium tread plate and rubber edge moulding.
Easy to install as it picks up on body mounting bolts in the chassis, and it is only necessary to drill two further holes on each side to ensure you have a very solid chassis mounted side step. (Not LSE Range Rover)

BA 092 – Side Step with aluminium tread

STAINLESS STEEL SIDE STEP

Suitable for Range Rover Classic. Made from mirror polished stainless tube and tread plate with a raised anti-slip surface. Two holes to be drilled through outrigger.

BA 100S – Side Step in Stainless Steel (RR Classic)



REAR STEP

Made from heavy gauge steel and bar, zinc plated and yellowed to give an extra durable finish. No drilling required, bolts directly onto crossmember and can be used on most vehicles with tow bars fitted. A very functional accessory.

BA 172 – Rear Step

SIDE STEP WITH RUBBER TREAD

Galvanised steel frame construction with a dimpled, moulded rubber tread inset. Also has a rubber edge moulding.
Easy to install as it picks up on body mounting bolts in the chassis, and two holes drilled through the outrigger. (NOT LSE Range Rover)

BA 100 – Side Step with Rubber Tread

EXTERIOR STYLING

A range of accessories to improve the appearance of your Range Rover while offering practical protection and improvements.

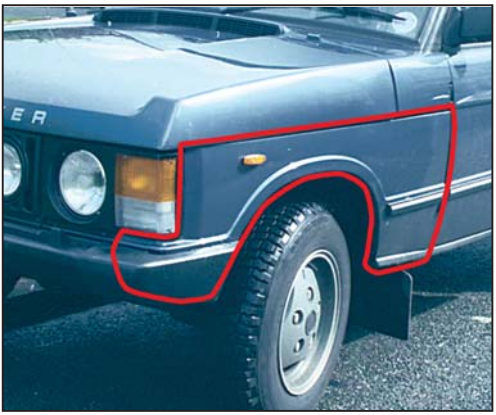
GENUINE FRONT SPOILER

Original spoiler, exactly as O.E. (MXC 6828). Lights available as an option at extra cost.
BA 078G – Genuine Front Spoiler [RR]

BUMPER OVERIDER SET

Plastic overider set of four pieces to update your vehicle.

BA 079 – Bumper Overider Set [RR]



PLASTIC FRONT WINGS

MXC1408R – To suit Classic Range Rover From Vin FA. 4 door RH
MXC1409R – To suit Classic Range Rover From Vin FA 4 door LH
BR 1140R – To suit Classic Range Rover RH
BR 1144R – To suit Classic Range Rover LH

PERSPEX WEATHER-SHIELDS

Made from perspex, easily fits to passenger and driver's doors to stop rain penetration when on the move. Reduces draughts yet still allows good ventilation.

BA 055	Range Rover up to 86, right hand, with vent
BA 055A	Range Rover up to 86, left hand, with vent
BA 056	Range Rover 86 on, 4 door (pair)
BA 165	Range Rover, 2 door RHD
BA 166	Range Rover, 2 door LHD

NOTE: The photograph shows a similar product fitted to a Freelander

BA 178 Range Rover Sunroof Deflector (not illustrated)

SIDE MOULDINGS

Available in black with chrome strip.
Supplied in sets or individual pieces. These attractive mouldings not only enhance the appearance of the car but also provide protection for your vehicle. No drilling required – easy to fit.

BA 167	2 door side moulding
BA 168	4 door side moulding
BA 168A	4 door side moulding (Chassis FA onwards)

MUD FLAPS

MUD FLAP KITS FOR RANGE ROVER

BA 201	Front Mudflap kit*
BA 201/A	Rear Mudflap kit*
BR 3092	Mudflap only (each)

* Kits consist of a pair of Mudflaps plus all brackets and fittings.
Note **BR 3092** does not include fittings

WHEEL ARCH EXTENSIONS

These fibreglass extensions give your vehicle the flared-arch look they fit the standard vehicle with no further cutting of bodywork. Supplied in black, but can easily be sprayed to match vehicle colour.

BA 169 Wheel Arch Extensions to fit 2 door model
BA 170 Wheel Arch Extensions to fit 4 door model

EXTRA WIDE WHEEL ARCH EXTENSIONS

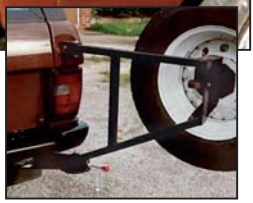
Fibreglass Wheel Arch Extensions to allow larger wheel and tyre fitments for more effective off-road use. Available in standard and XL sizes. Some cutting of arches and bodywork may be required.

BA 3700	Std Wheel Arch Extension	2 Door RR Classic
BA 3701	XL Wheel Arch Extension	2 Door RR Classic
BA 3702	Std Wheel Arch Extension	4 Door RR Classic
BA 3703	XL Wheel Arch Extension	4 Door RR Classic

WHEEL ARCH EXTENSIONS

These 50mm wide extensions are suitable for 3 and 5 door Range Rovers. They are made from high impact plastic and are almost unbreakable.

BA 3722 - Range Rover Plastic Wheel arch extensions



SPARE WHEEL CARRIER

Conveniently allows the mounting of the spare wheel to the back of a Range Rover Classic. Mounts onto chassis at the bottom and a spring loaded lever locks the wheel securely into a central position. Hinges outwards to allow easy access to the loadspace.

BA 132A – Spare Wheel Carrier for use on Range Rover Classic models

RANGE ROVER CLASSIC SNORKEL

A stylish and effective Snorkel to suit Range Rover Classic. Manufactured in Fibreglass. Pipework from the air filter to the snorkel is not included.

BA 3710 Fibreglass Snorkel for Range Rover Classic

Raised Air Intakes

Fitting a raised air intake and wading kit to your vehicle means cleaner air in dusty conditions and improved wading ability in wet or flooded conditions.

NOTE: Photograph shows a similar product fitted to a Discovery

BA 2127 – Mantec Metal Raised Air Intake to suit V8/TDI RR (not carb models)

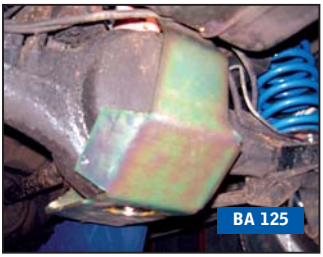
OFF ROAD PROTECTION

If you intend to take your Range Rover off-road you ought to consider the vulnerable areas underneath the vehicle as well as the bodywork. Bearmach make a variety of items all manufactured to the highest standards and tested to destruction to give you peace of mind when tackling the roughest terrain.

DIFF GUARD

Our diff guards are easily fitted to a Range Rover and provide a simple solution to protect those all important differentials. Available in a zinc coating finish or stainless steel they are fitted without any modification to the vehicle.
Easy to fit, applicable to all models with standard axles, Zinc plated for corrosion resistance.
NO DRILLING required.

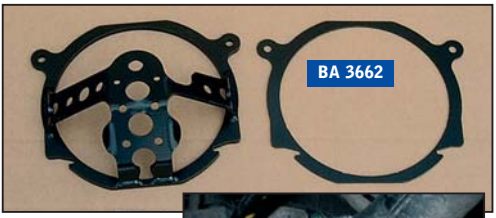
BA 121 – Diff Guard



DIFF GUARD

A new style Diff Guard that offers improved protection. Easy to fit and Zinc plated to resist corrosion.

BA 125
Wrap around Diff Guard for Range Rover Classic. Front and Rear



DIFF GUARD and Slider

This easy to fit product will not interfere with ground clearance of vehicle. It is nearly impossible to lose the guard due to its mounting method and one Diff Guard fits front or rear diff housing. All bolts, nuts, washers and instructions are supplied making it easy for the DIY fitter.

BA 3662 – Diff Guard and Slider

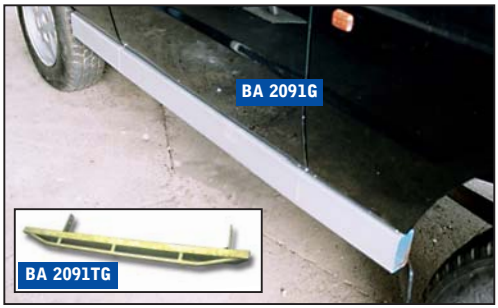
SUMP GUARDS

Made from Heavy Duty 7 mm Aluminum plate and with 6mm fixing brackets which are zinc coated for extra corrosion resistance
The Aluminum plate has 9 vent holes (38mm dia) to allow for ventilation, and to allow excess water to drain.

BA 083A Fits RR classic
BA 083B Fits RR classic with nudge bar fitted

NOTE: **BA 083B** Fits with our own range of nudge bars and A frames only.

NOTE: Photographs shows similar product fitted to other Land Rovers



ROCK GUARDS

Made from box section steel specifically for the off road enthusiast. They replace the plastic sills and fix to the chassis to ensure that minimum stress is put onto the body work. They also help to protect the body work and door bottoms from damage. Also available with Tree Fender option. Both models are available galvanised which may be painted to match the colour of your vehicle or black nylon coated. These rock guards are functional and attractive and are a must for the off road enthusiast. Range Rover Classic only.

BA 2091 Rock Guard - Black Nylon Coated
BA 2091G Rock Guard - Galvanised finish
BA 2091T Rock Guard with Tree Fender - black
BA 2091TG Rock Guard with Tree Fender - galvanised

Winching Equipment

For the serious off-roader a winch can be an essential part of the kit. Bearmach stocks a wide range of winching accessories with winch plates to suit all models and fitments.

See our range of Winches and Accessories in the 4x4 ESSENTIALS section

WINCH PLATE

Chassis mounted winch plate to suit Range Rover Classic, will take 6,000 or 8,000lb Warn winches. Fits discreetly and with only minimum cutting of spoiler required. (not compatible with Come-Up brand)

BA 2029 – Range Rover Classic chassis mounted winch plate

WINCH BUMPER

Fabricated from 5mm thick mild steel and finished in black powder coating. Uses the existing bumper mounting holes on the chassis.

BA 3127 – RR Classic Winch Bumper

Roof Racks

Family holiday, major expedition or just too much to put inside the vehicle – See Page 110 for our range of Roof Rack Accessories suitable for ALL Land Rovers

PARCEL TRAY / LUGGAGE BASKET

This Parcel Tray features a quick release design. The end tubes can be positioned to create either flat bed or basket, the platform can be positioned on a wide variety of roof lines. Manufactured from aluminium, light weight, aerodynamic and totally rust free.

BA 3098 (RTC 9476) – Luggage Carrier suitable for Range Rover

ROOF BARS

Supplied in pairs, these racks are suitable for carrying unwieldy items, such as ladders, and can double up as ski or bike racks with a simple attachment - see below.

BA 043A – Heavy Duty Roof Bars (Non-lockable)

Towing Equipment

Towing is a vital function of a 4x4 vehicle yet can present unique problems because of the higher ground clearance. Bearmach offer a comprehensive range of equipment specifically for Range Rovers ***...for Towballs and other Towing Accessories please see page 135***

TOW HITCH

Sturdily constructed adjustable tow hitch. Can be adjusted to five different heights. Finished in black (tow ball not included).
Photograph shows similar product fitted to a Defender.

BA 186	Range Rover Classic Tow Hitch (Adjustable)
BA 194	Range Rover Classic Tow Hitch (Fixed)
BA 0204	Range Rover Tow Hitch 95 on (Fixed)

LAND ROVER RANGE ROVER CLASSIC

Heavy Duty Suspension

Bearmach stocks a wide range of famous names Shock Absorbers suitable for all Land Rovers as well as other essential equipment for power off-roading.

BILSTEIN

MONROE shock absorbers

OLD MAN EMU

BOGE Your Partner in Quality

KONI SHOCK ABSORBERS

BEARMACH TUFFBACK SHOCK ABSORBERS Conquering The Roughest Terrain

DELPHI

Shock Absorbers

MONROE – Gas Filled shock absorbers that offer an excellent replacement for the Oil originals. Durable and suitable for towing.

OME – Originating from Australia, these shock absorbers are used for both on and off-road purposes with an off road bias, and a heavy duty gas capacity.

KONI – Adjustable Gas filled shock absorbers to fine tune to the desired specification. Suitable for use in both on and off-road specifications.

BILSTEIN - A top-spec shock absorber offering a firmer ride and superior on-road handling.

PROCOMP – A very reliable Gas-filled shock absorber for multi purpose use, and with the capacity for extended travel where required.

TUFFBACK – Introducing Bearmach's own range of Tuffback shock absorbers, designed in the Australian outback to offer superior performance and durability. With increased capacity to help with cooling on prolonged use and has the option of extended length. These shock absorbers will offer excellent value for money.

DeCARBON – A direct replacement for the oil filled originals with gas, offering a firm ride with on and off-road capability.

STEERING DAMPERS	
Make	**Range Rover Classic**
O.E.	BR 2255
Armstrong	BR 2255A
Monroe	BR 2255M
Decarbon	BA 2247
Bilstein	BA 2255B
Procomp	BR 2255P
OME	BA 22550
Koni	BR 2255K

	Fill	Extension	Classic to 89		Classic 89-94		Classic 94 On		Classic Air	
	+ Tube type	mm	Front	Rear	Front	Rear	Front	Rear	Front	Rear
O.E.	Oil		BR 3108	BR 3109	BR 0645	BR 1077	STC2849	STC2850	STC2832	STC2833
Armstrong	Oil		BR 3108A	BR 3109A	BR 0645A	BR 1077A	STC2849A	STC2850A	STC2832A	STC2833A
Monroe	Gas	0	BR 3108M	BR 3109M	BR 0645M	BR 1077M	STC2849M	STC2850M	STC2832M	STC2833M
Decarbon	Gas	0	BA 2241	BA 2242	BA 2241	BA 2242	BA 2241	BA 2246	-	-
Bilstein	Gas	0	BA 2122	BA 2119	BA 2122	BA 2119	BA 2122	BA 2119*	BA 2122A	BA 2119A
Procomp	Gas	0-25	BR 0645P	BR 1077P	BR 0645P	BR 1077P	BR 0645P	BR 1077P*	-	-
OME	Gas	0-25	BA 2120	BA 2121	BA 2120	BA 2121	BA 2120	BA 2121*	-	-
Koni	Gas	0-25	BR 0645K	BR 1077K	BR 0645K	BR 1077K	BR 0645K	STC2850K	-	-
OME H/Duty	Gas H/Duty	0-25	BA 2120H	BA 2121H	BA 2120H	BA 2121H	BA 2120H	BA 2121H*	-	-
Koni	Gas	50	BR 0645KL	BR 1077KL	BR 0645KL	BR 1077KL	BR 0645KL	BR 1077KL*	-	-
Decarbon	Gas	50	BA 2249	BA 2250	BA 2249	BA 2250	BA 2249	BA 2250*	-	-
Procomp	Gas	50	BR 0645L	BR 1077L	BR 0645L	BR 1077L	BR 0645L	BR 1077L*	-	-
Koni Raid	Gas H/Duty	45	BR 0645KH	BR 1077KH	BR 0645KH	BR 1077KH	BR 0645KH	BR 1077KH*	-	-
Tuffback	Gas H/Duty	50	BA 2532	BA 2533	BA 2512	BA 2513	BA 2522	BA 2523	-	-
Procomp	Gas	100	BR 0645XL	BR 1077XL	BR 0645XL	BR 1077XL	BR 0645XL	BR 1077XL*	-	-
Tuffback	Gas H/Duty	100	BA 2534	BA 2535	BA 2514	BA 2515	BA 2524	BA 2525	-	-

BUSH KITS (for pin end only)

BA 0645MK Bush kit to suit Monroe shock absorbers

BA 0645PK Bush kit to suit Procomp shock absorbers

* Removal of bush cups on axle may be required

AIR SPRING CONVERSION KITS

Replaces the air suspension on Classic Range Rovers with the legendary Bearmach Blue Coil Springs.
The benefits are:-

- Saving in cost
- The ability to fine tune your suspension with a large choice of dampers
- The ability to increase the Spring rates and/or increase ride height by specifying different BM Springs.

The Kit comprises:-

1 x fitting kit
4 x Spring Retainers
1 x Pair Front Blue BM Springs
4 x Spring Seats
1 x Pair Rear Blue BM Springs

BA 2226 – Classic RR Air Suspension to Coils Conversion Kit

HEAVY DUTY BLUE SPRINGS

Sold in pairs, these heavy duty springs are the ideal solution for those customers seeking to improve their vehicle's load carrying capacity.

PART NO	POSITION	VEHICLE	HEIGHT INCREASE	RATE	WIRE	HEIGHT
BA 2102	Rear	RR	40mm	295 Lbs	I8mm	445mm
BA 2103	Rear	RR	20mm	240 Lbs	17mm	413mm
BA 2104	Front	RR	30mm	195 Lbs	16mm	394mm
BA 2106	Front	RR	30mm	196 Lbs	16mm	368mm
BA 2107	Rear	RR	30mm	195.5 Lbs	16mm	413mm

+2" SPRINGS for Off-Road Use

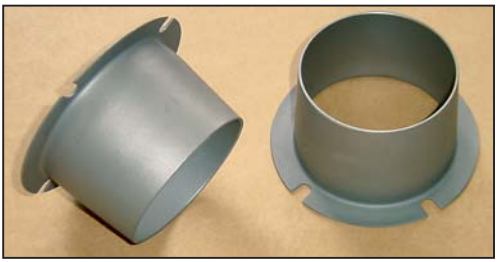
+2" springs to fit standard vehicle but intended for off-road use only (NOT for towing or load carrying).

BA 2256	Front	**RR Classic**	50mm
BA 2257	Rear	**RR Classic**	50mm

AIR ADJUSTABLE SUSPENSION AID

Designed to fit inside your coil springs. Can be inflated to a maximum of 25psi to maintain the vehicle's carrying capacity without spring sag. No need for expensive spring mods. Kit contains PolyAir cells, inflation line, and cell seats. Ideal for towing and eliminates body roll.

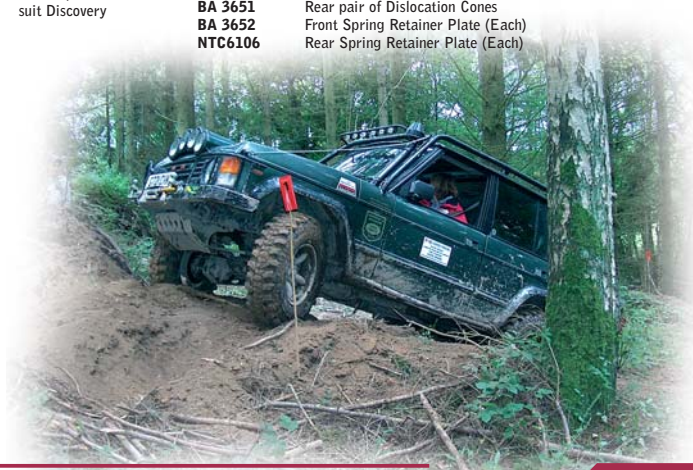
BA 2163 Air Suspension Aid to suit Discovery

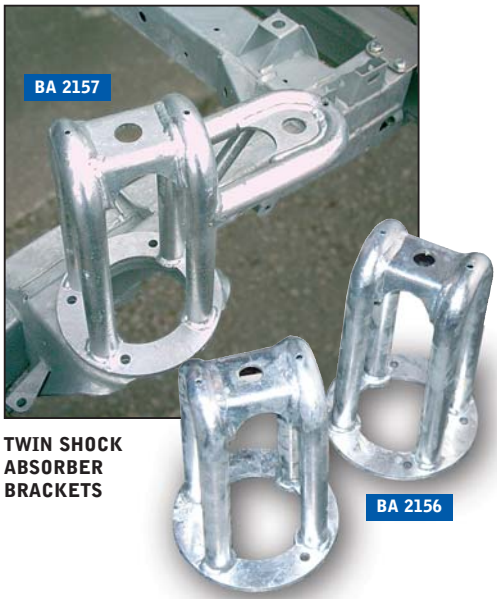


DISLOCATION CONES

BA 3650	Front pair of Dislocation Cones
BA 3651	Rear pair of Dislocation Cones
BA 3652	Front Spring Retainer Plate (Each)
NTC6106	Rear Spring Retainer Plate (Each)

BA 2163A Compressor Kit
Vehicle mounted to enable you to inflate or deflate the air springs. Complete with all pipes, low pressure switch etc.



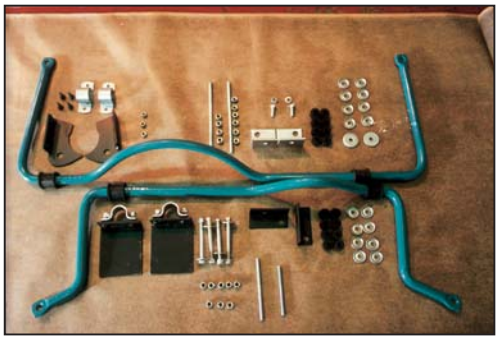


TWIN SHOCK ABSORBER BRACKETS

These new twin shock absorber brackets will suit all coil sprung models. The front unit consists of top bracket, to take the original shock absorber plus an additional one, and the bottom bracket to support the additional shock absorber.
The rear unit consists of top shock absorber brackets which bolt through the chassis and bottom brackets which weld onto the axle case.

BA 2156 Single front Tubular Galvanised Shock Tower to suit Range Rover Classic
BA 2157 Twin Shock Mount Front Range Rover Classic
BA 2162 Twin Shock Mount Rear Range Rover Classic

When fitting to ABS vehicles a certain amount of modification will be required to move the ABS pump and pipes.



ANTI ROLL BARS

Why not combine the heavy duty springs with our range of special suspension components below.

BA 032 Anti Roll Bars, Front, to suit R/R
BA 034A Anti Roll Bars, Rear, to suit R/R
BA 032D Spare D Bush Front Set 2 pieces
BA 034D Spare D Bush Rear Set 2 pieces
BA 032L Spare Link Bush Set 8 pieces

Rear Anti Roll Bar

Rear Anti-Roll Bar replaces the original and yet is a more heavy duty construction. Improves the handling of your Range Rover Classic.

BA 2220 – Replacement Rear Anti-Roll Bar (Heavy Duty)

CASTER BUSH KITS

Caster bushes allow the axles to remain in their original positions when raising the vehicle (i.e. prevents them twisting). They fit into the radius arms to minimise any stress on steering components. Suitable for Defender, RR Classic and Disco.

BSC 202PC – Caster Bush Kit RR Classic up to 85
BSC 206PC – Caster Bush Kit RR Classic from 85

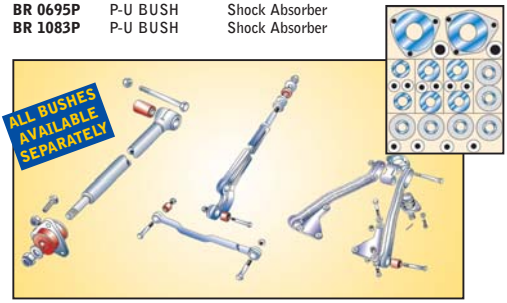
POLYURETHANE BUSH KITS

The fitment of Bearmach Polyurethane Bushes has been developed to give more positive location at pivot or fulcrum points. These suspension components are particularly recommended if you regularly tow or carry heavy loads.

Polyurethane Bushes have been taking over the automotive suspension industry. The urethane elastomers used have the versatility and elasticity of rubber yet with the advantages of rigid plastics and metals.

These bushes have a high capacity to bear tension and compression and have been tested at temperatures from -100°C to +100°C. They are resistant to deterioration and swelling caused by oil, grease or chemicals.

BA 2070	P-U BUSH KIT	Range Rover up to 1986
BA 2071	P-U BUSH KIT	Range Rover 1994
BFM 237PE	P-U BUSH	Bump Stop suits front and rear
BR 0695P	P-U BUSH	Shock Absorber
BR 1083P	P-U BUSH	Shock Absorber



SUSPENSION MODS

Ref No	Description	Vehicle
BA 3660	Body Lift Kit +2"	Disco/RR Classic
	All the hardware required to achieve a true 2" Body Lift.	
BA 3661	Suspension Lift Kit +2"	Disco/RR Classic
	Includes spring spacers, brake lines and all necessary hardware.	
BA 3655	Cranked Rear Trailing Arm	Def/Disco/RR Classic 86 on
	For use with suspension lifts. Includes rear polyurethane bushes.	
BA 3659	Laminate Chassis Plates	Disco/RR Classic
	Welded to existing chassis for increased strength around spring mounts.	
The following Radius Arms are for improved off-road use. Available in standard, 3° or 6° camber correction – for use with 4" lift kits. Bushes not included		
BA 3670	Front Radius Arm Std Wide	Def/Disco/RR Classic
BA 3671	Front Radius Arm 3° Wide	Def/Disco/RR Classic
BA 3672	Front Radius Arm 6° Wide	Def/Disco/RR Classic
BA 3673	Front Radius Arm Std Narrow	RR Classic up to 86
BA 3674	Front Radius Arm 3° Narrow	RR Classic up to 86
BA 3675	Front Radius Arm 6° Narrow	RR Classic up to 86

REAR ROSE JOINTED SUSPENSION ARM

For maximum axle articulation these rose jointed trailing arms are the latest products. Supplied with boots for maximum protection against mud and the elements. Will fit existing axle and chassis without further modification.

BA 3676 Rear Rose Suspension arm

REAR SHOCK DROPPER

For lifted vehicles using standard shock absorbers to gain extra axle travel with minimum alterations.

BA 3656 Rear Shock Dropper

SPECIAL PERFORMANCE EQUIPMENT

You've got the nudge bars, the wheels and tyres and you think you're ready for some serious off-roading... BUT have you got the performance? In this section Bearmach offer products to improve all aspects of your Range Rover from the powerplant to the the brakes and axle.

If you've any queries how you could best set up your vehicle for some serious off-roading or competition – call our experts for some experienced advice.

Make sure you see our range of Power Enhancement Accessories for all Land Rover engines on page 137

K&N PERFORMANCE FILTERS

- High Air Flow with Excellent Filtration
- Designed to Increase Horsepower and Acceleration
- Ideal for extended use in dirty and dusty off-road conditions
- 10 Year / Million Mile Limited Warranty
- Economical, a K&N Air Filter Will Last the Life of Your Vehicle

BEARMACH	VEHICLE	ENGINE
RTC4683K	RR	V8 4.0 90 – 94
ESR1445K	DIS/RR	All Classics 94 on
ESR1049K	DIS/RR	92 – 94 TDi
605191K	DIS/RR	V8 CARB – (Two required per vehicle)
NTC1435K	RR Classic	VM Diesel
BA 2309	RR	3.5 (Off Road – clamps to carb)*
BA 2315	RR	3.5 (Off Road – clamps to carb elbow) Airbox connection
BA 2316	DIS/RR	300TDI. (Off Road induction kit) 571
BA 2317	RR	Cleaning Kit
BA 2318	RR	Cone Filter - Clamps to Maf
PHE000040K	RR L322	3.0 TD6 02MY on

SPECIAL PERFORMANCE EQUIPMENT CONT...

PIPERCROSS PERFORMANCE AIR FILTERS

We at Bearmach are pleased to offer this range of Pipercross Performance Air Filters made exclusively to suit all Land Rovers.

Numerous Champion Race and Rally Teams have proven that Pipercross Air filters offer:

★ Maximised Airflow
★ Increased Acceleration
★ Washable and Re-Useable
★ Additional BHP
★ Extra Torque
★ Limited Lifetime Warranty

VEHICLE	Model	Year	BA Number
All models	Cleaning Kit		**BA 5800**
Various	3.5 V8 Carb	Off Road	**BA 5803**
Range Rover	3.5 V8 Carb	ALL	**BA 5804**
Various	V8 Efi	Clamps to MAF	**BA 5805**
Range Rover	All variants	95 on	**BA 5811**
Range Rover 1	2.4 TD	01/88 - 11/91	**BA 5812**
Range Rover 1	2.5 TD	01/88 - 11/91	**BA 5812**
Range Rover 1	2.5 Tdi	92 - 10/94	**BA 5813**
Range Rover 1	V8 Efi	04/86 - 12/94	**BA 5814**

FRONT MOUNTED INTERCOOLERS

Front mounted, large intercooler to suit 200 and 300 TDi - not suitable for air-con vehicles.
Recommended for use with upgraded vehicles - Vehicle should be tuned to gain maximum performance after intercooler is added.

BA 2321 –
Front mounted intercooler

INTERCOOLERS

These replacement intercoolers fit in place of the existing original units. They allow the air to be cooled by an extra 50% for a denser charge and result in up to 25% increase in power.
Available for:

BA 2300 – 200TDi RR Classic
BA 2303 – 300TDi RR Classic

EGR BLANKING KIT

Removes the mechanical EGR system from 300 TDi or TD5 - giving improved performance and fuel economy.

BA 2332A - EGR Blanking kit for 300TDi

FULL SILICONE and STAINLESS TURBO HOSE KIT

Includes all necessary components to replace all existing hoses. Fits with standard and uprated intercoolers (see opposite).
Available for:
BA 2311 - 200 TDI ALL MODELS
BA 2313 - 300 TDI ALL MODELS

REPLACEMENT SILICONE TURBO HOSES (REPLACES ORIGINAL HOSE ONLY)

Fits standard and uprated intercoolers above.
Available for:
BA 2332 - 200TDi and 300TDi ALL MODELS

HEAVY DUTY EXPANSION TANK

This cooling system Expansion Tank is manufactured in aluminium for strength and durability - it directly replaces the original ESR63 plastic tank.

BA 2324 – Expansion Tank

CAMSHAFTS

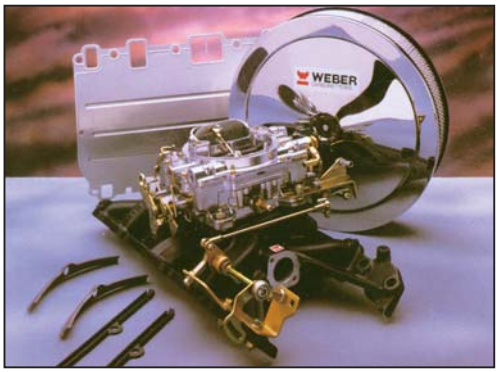
Designed to increase engine power

BA 2186 Camshaft to suit V8 3.5/3.9 (+18 - 22BHP)
BA 2187 Camshaft to suit 4.0/4.6

PERFORMANCE CRANKSHAFT DRIVE TRAIN KIT

Consists of forged cam gear, crank gear and heavy duty timing chain. (Does not include Camshaft).

BA 2179 – To suit 3.5/3.9 V8



CARBURETTOR AND INDUCTION MANIFOLD CONVERSION FOR ROVER 3.5 V8

KIT PART NUMBER – BR 2236
BR 2236R – Needle Valve Conversion Kit - Off Road Use
BR 2236F – Replacement Air Filter

BEARMACH is pleased to announce a new complete carburettor and induction manifold kit from WEBER. It is suitable for Rover V8 vehicles equipped with S.U. or Stromberg carburettors from 1970-1987.

The kit features a Weber 4 barrel downdraught carburettor and dual plane induction manifold. The conversion has been developed for improved engine torque and fuel economy.

Although calibrated for Range Rover 3.5 models, it is also suitable for many other Rover V8 applications, and for those wishing to carry out engine tuning modifications. For applications other than Range Rover 3.5 models, calibration changes/adjustments may be necessary.

This conversion can be carried out by a competent D.I.Y. mechanic (with basic tool kit), and comes complete with detailed fitting instructions, covering various models.

The kit comprises of: Carburettor; Manifold; Air filter; Throttle linkage*; Fuel line connections/Fuel filter; Engine breather/pulse air system; Hose connections; All necessary gaskets, seals and fixtures.

*Automatic transmission vehicles will require supplementary kick down linkage kit - PART NUMBER BR 2236/A

HEAD GASKETS

BR 3178C V8 composite head gasket. To suit 3.5
ETC7819C Composite head gasket 1.2mm thick. To suit 3.9 and 4.2 engines.

MALLORY UNILITE DISTRIBUTOR

Accurate timing that's maintenance-free.

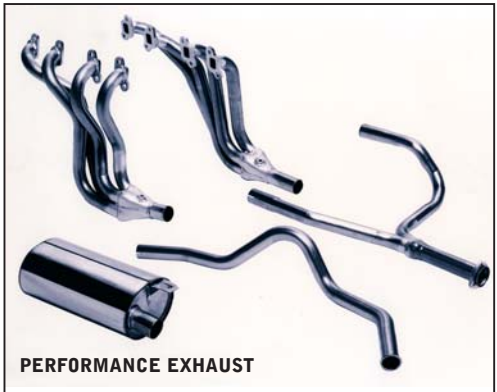
These Mallory Unilite distributors give you accurate, maintenance-free ignition timing. Instead of old-fashioned points systems, they have photo-optic LED triggering systems that never vary or wear out. You get increased rpm potential, improved combustion, longer spark plug life, and better cold-weather starting. Hooking one up is a simple 3-wire connection, and they come with your choice of adjustable mechanical and/or vacuum advance, self-lubricating bushings, and a Super-Duty cap and rotor.

BA 5050 – Mallory Unilite Distributor

V8 DISTRIBUTOR WATERPROOFING KIT

Everything you need to protect the distributor from damp conditions. Includes boots for coil and distributor.

BA 2840 – V8 Distributor waterproofing Kit.



PERFORMANCE EXHAUST

This stainless steel exhaust will improve overall performance of V8 Range Rover engines and is supplied complete with extractor manifolds. Slightly more expensive than a standard exhaust but well worth the initial expense.

The exhaust in the photo is a Range Rover fitment

BA 039 Extractor manifold to suit Range Rover V8 3.5
BA 2160 To suit 3.5 Range Rover V8 (complete with extractor manifold)
BA 2161 To suit 3.9 Range Rover V8 (complete with extractor manifold)

PERFORMANCE FLY WHEELS

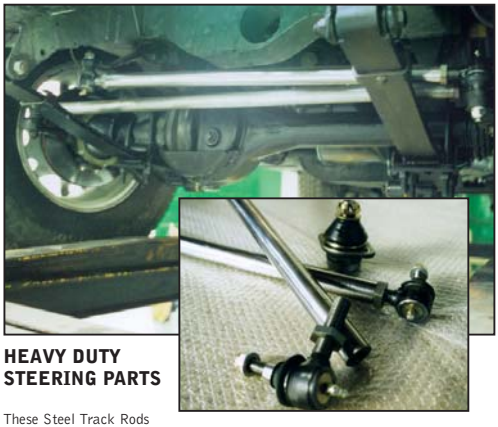
Performance flywheel. These lightweight performance flywheels come balanced and ready to fit to your tuned V8 engine. Uses 9 1/2" clutch

BA 2031 – Flywheel to suit V8 engines

CLUTCH RELEASE BEARING

Heavy duty metal clutch release bearing. The metal sleeved clutch release bearing uses the older specification clutch bearing and a metal sleeve to proved increased durability.

BR 2295M – Metal clutch release bearing.



HEAVY DUTY STEERING PARTS

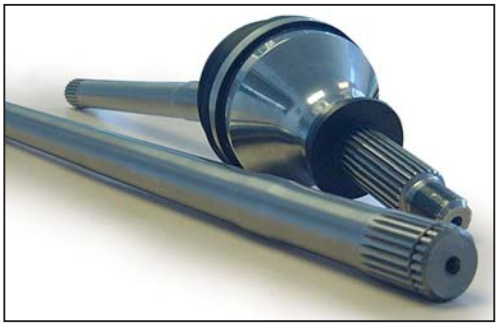
These Steel Track Rods are rally proven. Ideal for the off-road enthusiast and come complete with BM greaser ball joints.
Features: No steering damper required. The heavy steel takes stress off the ball joints. Rods and joints last longer.

BA 220 – To suit Range Rover
BA 222 – To suit Range Rover from '93

HEAVY DUTY ADJUSTABLE BALL JOINTS

Adjustable rear differential ball joint. Just take up the slack as it wears. Supplied without gaiter. Suitable for Defender, Discovery and Range Rover Classic.

TRE 76RS – Heavy Duty Ball Joints (Adjustable)



HEAVY DUTY HALF SHAFTS

Increased strength shafts for longer durability. Range Rover Classic models require fitment of Defender CV joints and driving members.

Heavy duty half shafts

BA 5752	RR Classic	Front	LH	23/24 Spline
BA 5753	RR Classic	Front	RH	23/24 Spline

QUICK RATIO STEERING BOXES

29 turns lock to lock. These Steering Boxes offer a quicker and sharper response when needing to turn to full lock

BA 225 – RHD (RR Classic) **BA 226** – LHD (RR Classic)

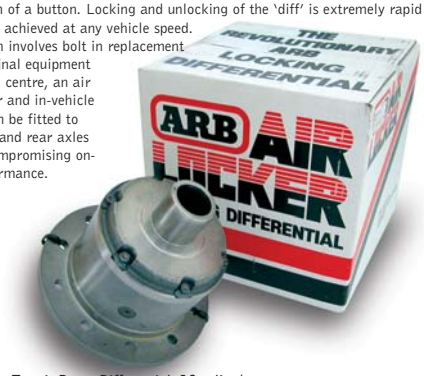
POWER STEERING RESERVOIR

Manufactured in aluminium for strength and durability - this power steering reservoir is a direct replacement for the original.

BA 2323 – Power Steering Reservoir

A.R.B. AIR LOCKER DIFFS

A manually lockable differential which is operated at the driver's discretion by the push of a button. Locking and unlocking of the 'diff' is extremely rapid and can be achieved at any vehicle speed. Installation involves bolt in replacement of the original equipment differential centre, an air compressor and in-vehicle switch. Can be fitted to both front and rear axles without compromising on-road performance.



BA 205 To suit Rover Differential. 10 spline*
BA 205A To suit Rover Differential. 24 spline*
* Please specify spline type when ordering.

NOTE: All A.R.B. Diff Lockers require compressor which is available separately, order ref: – **BA 215**

DETROIT DIFF LOCKER

The Detroit Locker is a fully automatic locking traction differential that is well known for premium performance and dependable operation. Preload devices between the side gears deliver 100% torque and power to both drive wheels yet unlock automatically to permit necessary wheel speed differentiation. The Detroit Locker is trouble-free as it does not require service adjustments or special lubricants. Easy to install, no special tools or case modifications required. One year Limited Warranty.

BA 207 To suit Rover Differential. 10 spline, Locker (inc Carrier)*
BA 207A To suit Rover Differential. 24 spline, Locker (inc Carrier)*
* Please specify spline type when ordering.

DETROIT TRUE TRAC

This unit features a gear-type limited slip design (no clutch or friction plates to wear out). Its positive gear action automatically splits the torque with none of the steering problems associated with other traction 'diffs'. Power transfer is so smooth that it is unnoticeable through the steering wheel when fitted in front drive steering axles.It performs as a standard differential on normal highway driving – then automatically engages when needed in wet, muddy or icy conditions.

Truetrac Diff Locker
BA 209 to suit Rover Differential (10 spline – Rear)
BA 209F to suit Rover Differential (10 spline – Front)
BA 209A to suit Rover Differential (24 spline – Rear)
BA 209AF to suit Rover Differential (24 spline – Front)

DIFF LOCK SPACER RING

Required to allow fitment of above Diff Locks on vehicles with a 4:7:1 ratio diffs. Includes extended bolts. To suit relevant vehicles.

BA 205S Spacer Ring

CROWN WHEEL

4.1:1 Crown Wheel and Pinion, suitable for off-road use where high ratio (low speed) manouevrability is required. Replaces standard set version on fine spine axles. May need spacer ring for other applications.

BA 5700 – Crown Wheel

HEAVY DUTY DRIVING MEMBERS

Heavy duty driving members with screw on dust cap. Direct replacement for original member with superior material specification, and longer splines.

FTC859A
Heavy Duty Driving Member to suit Defender, Disco and RR Classic

WHEEL ADAPTER SET

To convert the stud pattern of the wheels fitted to your vehicle to allow fitment of different wheels.

BA 3413
Wheel Adapter set (4) converts the Disco 1, RR Classic or Defender wheel stud pattern to that of a P38 RR or Discovery 2. (Not suitable for RR/Disco pre 92). Some vehicles may require extended plastic arches.

BA 3415
Converts DI2/P38 RR to stud pattern of L322

BA 3413

Note: for use on air sprung Classic Range Rover extended bump stops may be necessary when fitting some wheels (eg 18" hurricane)

WHEEL SPACERS

Kit of 4 Spacers in alloy with all studs and nuts

BA 3410
30mm RR Classic

Special Performance Equipment – Brakes

KEVLAR / CARBON FIBRE BRAKE PADS

Bearmach are now able to offer Kevlar/Carbon fibre composite brake pads. These have been tested on our vehicles for a year and we have noticed:

- **NO squealing**
- **LESS Wear on Brake discs**
- **30% Improvement in braking performance**

All pads are supplied in sets all fitted with anti-squeal pads and sensor wires (which may be removed if not required)

Currently available to fit the following:

Part No	OE No	Vehicle
BA 2194	STC9190K	Range Rover & Disco – Front
BA 2197	STC9189K	Range Rover & Disco – Rear
BA 2198	STC1276K	Range Rover & Disco – Rear
BA 2199	STC2956K	Range Rover – Front

SLOTTED and DRILLED BRAKE DISCS

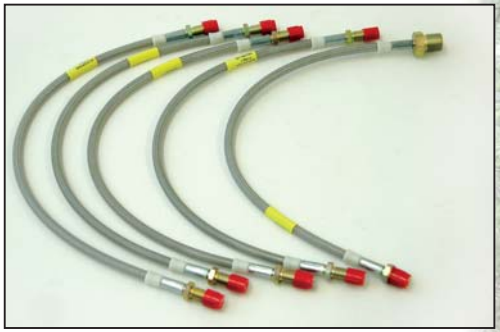
The ultimate in Braking Performance

These Ultra Heavy Duty Discs offer additional durability and improved stopping power. Designed with Police, Ambulance and Military in mind these Brake Discs are directionally slotted and cross drilled (left/right).

❖ INCREASES Pad Bite ❖ REDUCES Fade ❖
❖ DELIVERS exceptional braking performance. ❖

All sold as matching pairs. Currently available to fit the following:

Part No	OE No	Vehicle
BA 2203	FRC7329S	RR
BA 2204	FTC902S	RR
BA 2205	FTC1381S	RR



BRAIDED BRAKE HOSE

Braided Stainless Steel Brake Hoses are available to replace the standard rubber flexible hoses and offer a more durable alternative. TUV approved.

Part No	Vehicle	Hose Qty
BA 210*	Range Rover Classic (UNF)	5
BA 211*	Range Rover Classic (Metric) Non ABS	5
BA 216*	Range Rover 92-94 with ABS	6
BA 217*	Range Rover 90-92 with ABS	6

Please specify exact model when ordering.
*Available from stock 50mm extra length. (Add 'L' to ref. no. when ordering)
Others sizes are available at special order.

Special Equipment – Electrical

IGNITION LEAD SETS FOR V8 ENGINES

BRA 2001 – To suit early 4.0L and 4.6L up to XA
BRA 2002 – To suit late 4.0L and 4.6L from XA

NEW!! HALO H4 UNITS

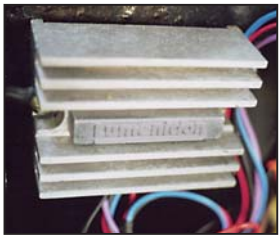
Bearmach stock a selection of lights for the Defender, Series 3 and classic RR. Not E marked.

BA 070C – Crystal Clear H4 Unit
BA 070HI – Halo Ions Gold Effect H4 Unit
BA 070HC – Halo Crystal Clear H4 Unit

ELECTRIC FAN KITS

The electric fan kit replaces the belt driven unit. Simply remove fan from water pump hub, then fix electric fan through radiator with special fixings.

BA 031 Secondary Electric fan Kits. Suitable for all Land Rovers
BA 031A Primary Double Electric fan Kit. For extra cooling
BA 031T Thermostat to suit above



LUMENITION KITS

Do away with the points and replace with breakerless ignition system for increased efficiency and accurate tuning.

BA 137 – V8 fitting kit

To fit the above kit you will also need:
BA 140 – Ignition module

Interior Accessories

It's all very well having the best vehicle for some off-road adventures but here's a few creature comforts to enhance your Range Rover's interior.

DOG GUARD for Range Rover Classic

Made from 2" wire mesh welded to frame for a rattle free construction. Black nylon coating. Easy to install and remove. Rear seat can be folded down without removing Dog Guard. Will fit both 2 and 4 door models.

BA 077 Fits models up to 1986
BA 077/4 Fits models from 1987 to 1994 (OEM)

GUN RACK

BA 087 – To fit dog guards for Range Rover.

An easy clip on addition to the discovery dog guard. Supplied as pairs, these brackets allow guns or umbrellas to be carried one above the other.

INERTIA REEL SEAT BELTS

3 point cap and diagonal. Can be used as replacement for Range Rover Classic or as retro kit for earlier models. Early vehicles may require additional brackets.

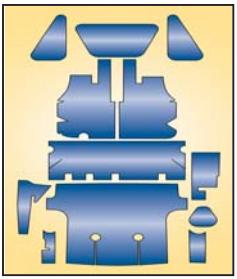
SEAT BELTS

BA 188A – Suit rear Range Rover Classic
BA 187 – Lap belt

MATS

Hard-wearing Mat sets specifically shaped to suit all Range Rovers. All mats have in-built heel pads on both sides for longer life. Please specify colour when ordering.

BA 048	3 Piece mat set in Brown – 2 Door
BA 048A	3 Piece mat set in Beige – 4 Door
BA 048B	3 Piece mat set in Grey – 4 Door
BA 058	Rear cargo area mat in Grey – 4 Door
BA 059	Rear cargo area mat in Brown – 2 Door
BA 062	Rear cargo area waterproof mat in Grey
BA 063	Rear cargo area waterproof mat in Brown



SOUND PROOF FELT

Sound deadening felt. Adds extra sound proofing in the cab and under bonnet area. Does not include glue.

BA 2009 – Roll of sound-proofing felt (54" x 36")

WATERPROOF SEAT COVERS

Pair of Waterproof Seat Covers available in Grey. Tailored fitting, quickly and easily fitted and removed. Ideal for farmers, builders, surveyors and all outdoor activities.

BA 064 – To fit Range Rover Classic

SEAT HEATER

Seat Heater available built-in to new seats or DIY kit to fit inside your seats. With full fitting instructions wiring loom and switches. Sold for pairs of seats only.

BA 2410 – Heater (pair)

STEERING WHEELS

We have a range of quality, stylish steering wheels from MOMO, RAID, SPARCO and MOUNTNEY for all Defender applications – together with bosses to suit. More styles are being added every day.

3 SPOKE WHEEL

Three spoke design chrome or black spokes available

BA 150 14" Vinyl wheel.
BA 151 15" Leather wheel

Steering Wheel Boss to suit Range Rover Classic up to 1986

BA 155 Steering Wheel Boss to fit BA 150 and BA 151

MOUNTNEY

A plastic moulded steering wheel - especially designed for comfort with an ergonomic grip area.

BA 3202 Black moulded steering wheel - 340mm

A classic wood wheel with high gloss finish and 3 chrome spokes

BA 3203 Wood Rim Steering Wheel - 350mm

MOMO

These are quality genuine leather sports steering wheels ideal for the rigours of off-roading.

BA 3207 Black Leather Wheel - 350mm
BA 3208 Black Alcantara Wheel - 350mm

Steering Wheel Bosses

BA 3206 Boss to suit steering wheels BA 3202 – BA 3208 on RR Classic up to 1994

'A' FRAME for P38

'A' frame and spoiler protector to suit Range Rover P38. Manufactured from 2" tube.

BA 142S 'A' Frame finished in Polished stainless Steel

BA 142 'A' Frame in Black Nylon Coated finish *(Not illustrated)*

O.E.M. SOFT NUDGE BARS

These bars are as fitted as original equipment. They offer robust vehicle protection as they are a steel frame construction covered in a thick rubber coat to absorb impact. More pedestrian friendly than other bars. Easily fitted to the following models.

STC8500AA – Soft Full Bar to fit P38 Range Rover
STC8501AA – Soft 'A' Bar to fit P38 Range Rover

P38 HINGED LAMP GUARD SET

Aluminium construction and black nylon coated. All fixings are in stainless steel. Set of 6 pieces, two at the front (designed for use on vehicles with or without power wash) and four pieces at the rear for the split lights.
All are hinged to make cleaning of lights easier. Minimum drilling is necessary to the bodywork.

BA 141 – Hinged Lamp Guard Set to suit P38

O.E.M. LAMP GUARDS

These Lamp Guards are as supplied as original equipment. To suit P38 Range Rovers they are manufactured in high density plastic. Supplied in pairs complete with all fittings.

STC8503AA – OEM P38 Range Rover Headlamp Guards (pair)

STC8504AA – OEM P38 Range Rover Rear lamp Guards (pair)

LAND ROVER RANGE ROVER P38

RECESS GUTTER MOUNT SPORTS RACK

This contemporary design incorporates an aerodynamic cross-bar and end supports, virtually eliminating all wind noise. Easy to install tighten 4 locking bolts and you're done. A built-in buffer strip protects the load and cross bar. Manufactured from injection moulded glass filled composites and extruded aluminium, light, strong and totally rust free.

BA 3094 – P38 Range Rover Sports Bars
BA 3094A (STC8507) – Original Equipment Roof Bars with recess mounting

PERSPEX WEATHER-SHIELDS

Made from perspex, easily fits to passenger and driver's doors to stop rain penetration when on the move. Reduces draughts yet still allows good ventilation.

BA 3140 For Range Rover P38 front (pair)
NOTE: The photograph shows a similar product fitted to a Freelander

STAINLESS STEEL SIDESTEPS

A new style side step, designed for P38 and L322 Range Rovers. The side step has a polished stainless steel plate, with an aluminium under construction. Rubber anti-slip strips ensure safer exit and entry to the vehicle. TUV approved.

BA 134 – Stainless Steel Sidestep to suit Range Rover P38

BI-CHROMATIC CONVERSION KIT

Bi-Chromatic Conversion Kit to suit P38 Range Rover (Including Tail Lights x4, Repeater and Bulbs x 2, Front Indicators.

BA 5150 – Bi-Chromatic Conversion Kit

STAINLESS STEEL SIDE STEP [P38]

Stainless steel tube and tread plate polished to a mirror finish and with a raised anti-slip surface. No holes to be drilled.

BA 111S – Range Rover P38 Side Step in Stainless Steel

TOWBAR ELECTRIC KIT

N-Type Towbar Electric Kit which connects to the vehicle's existing plug.

BA 5540 – P38 N-Type Towbar Electric Kit

SIDE STEP FOR P38

Dimpled tread pattern for a non-slip surface. The sturdy steel frame is galvanised and encased in rubber for the ultimate durable finish. No holes to be drilled.

BA 111 – Range Rover P38 Side Step encased in Rubber

Special Performance Equipment

PERFORMANCE FILTERS

Legendary Performance Filters read why you ought to have one on page 89.

BA 2317 Cleaning Kit

For your P38 please order:
ESR341K K&N Filter
ESR4238K K&N Filter

These are alternatives - please check before ordering.

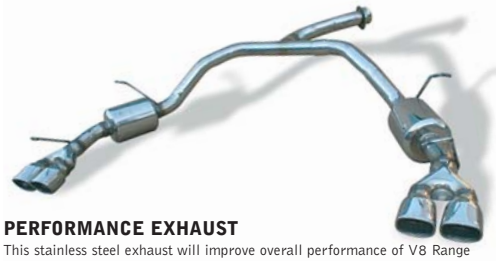
Pipercross Performance Air Filters

PIPERCROSS PERFORMANCE AIR FILTERS

Numerous Champion Race and Rally Teams have proven that Pipercross Air filters offer:

- ★ Maximised Airflow
- ★ Increased Acceleration
- ★ Washable and Re-Useable
- ★ Additional BHP
- ★ Extra Torque
- ★ Limited Lifetime Warranty

BA 5818 Pipercross filter for P38 - all models from chassis no. TA
BA 5800 Pipercross filter universal cleaning kit



PERFORMANCE EXHAUST

This stainless steel exhaust will improve overall performance of V8 Range Rover engines and is supplied complete with extractor manifolds. Slightly more expensive than a standard exhaust but well worth the initial expense.

BA 2190 To suit P38 Range Rover 4.0/4.6 (single pipe)(from cat back)
BA 2191 To suit P38 Range Rover 4.0/4.6 (twin pipe)(from cat back)
BA 2191A Sports system to suit Range Rover P38 4.0/4.6, with finishing pipes (to fit from Cat back) – Twin pipes only (as shown).

AIR SPRING CONVERSION KITS - for Range Rover P38

This Air Suspension to Coils Conversion kit for the Range Rover P38 (P38)replaces the original Air suspension with the famous Bearmach Blue Coil Springs.

The Benefits are:-

- ❖ Avoids costly repairs
- ❖ Offers a more reliable system
- ❖ The ability to fine tune your suspension both in terms of dampers and coils to suit your particular requirement

Once fitted with our Air Spring conversion kits you can be assured of totally reliable performance.

The Kit comprises:-

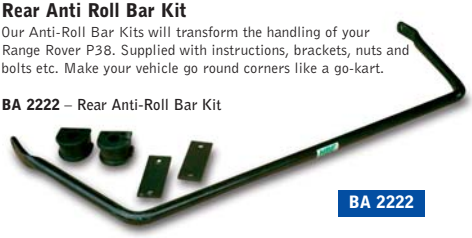
1 x Electric harness
1 x Pair Front Blue Springs
1 x Pair Rear Blue Springs
2 x Rear isolators
4 x Spring Seats
1 x Fitting Kit
2 x Front isolators

BA 2227 – P38 RR Air Suspension to Coils Conversion kit

Rear Anti Roll Bar Kit

Our Anti-Roll Bar Kits will transform the handling of your Range Rover P38. Supplied with instructions, brackets, nuts and bolts etc. Make your vehicle go round corners like a go-kart.

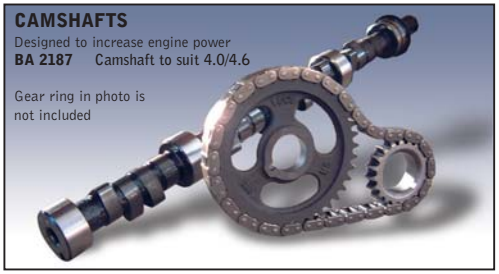
BA 2222 – Rear Anti-Roll Bar Kit



CAMSHAFTS

Designed to increase engine power
BA 2187 Camshaft to suit 4.0/4.6

Gear ring in photo is not included



LAND ROVER RANGE ROVER P38

Heavy Duty Suspension

We always stock a wide range of famous names Shock Absorbers suitable for all Land Rovers as well as other essential equipment for power off-roading.

BILSTEIN
MONROE shock absorbers
KONI SHOCK ABSORBERS
BOGE Your Partner in Quality

TUFFBACK SHOCK ABSORBERS Conquering The Roughest Terrain
DELPHI

Shock Absorbers

See page 102 for descriptions of the various shock absorbers

Make	Fill + Tube type	Extension mm	P38 Range Rover Front	P38 Range Rover Rear
O.E	Oil		STC1881	STC1882
Armstrong	Oil		STC1881A	STC1882A
Monroe	Gas	0	STC1881M	STC1882M
Bilstein	Gas	0	BA 2122B	BA 2119B
Koni	Gas	0-25	STC1882K	STC1881K
Tuffback	Gas H/Duty	0-25	BA 2540	BA 2541
Tuffback	Gas H/Duty	50	BA 2542	BA 2543

STEERING DAMPER

ANR2640 Armstrong Steering Damper to suit P38

BM POLYBUSH KITS

See page 104 for a full description of our Polybush kits – and for your P38 please order:

BA 2074 P-U BUSH KIT to suit Range Rover P38
RBX101340P Panhard Rod P-U BUSH for RR P38

Special Performance – Brakes

Upgrade braking performance with the following products specifically listed for P38 Range Rovers. See page 110 for a full description of these products.

KEVLAR / CARBON FIBRE BRAKE PADS

Part No	OE No	Vehicle
BA 2195	STC1879K	Range Rover P38 – Rear
BA 2196	STC1880K	Range Rover P38 – Front

BRAIDED BRAKE HOSE

Part No	Vehicle	Hose Qty
BA 212	Range Rover P38 (vehicles up to VA)	6
BA 212A	Range Rover P38 (vehicles from VA)	6

Please specify exact model when ordering.

SLOTTED and DRILLED BRAKE DISCS

All sold as matching pairs. Currently available to fit the following:

Part No	OE No	Vehicle
BA 2206	NTC8780S	P38
BA 2207	NTC8781S	P38

WHEEL ADAPTER SET

To convert the stud pattern of the wheels fitted to your vehicle to allow fitment of different wheels.

BA 3414
Converts DI2/P38 RR to stud pattern of L322

WHEEL SPACERS

Kit of 4 Spacers in alloy with all studs and nuts

BA 3408 30mm RR P38

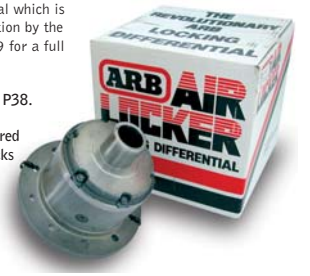
A.R.B. AIR LOCKER DIFFS

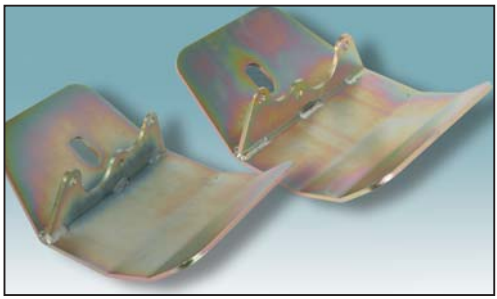
A manually lockable differential which is operated at the driver's discretion by the push of a button. See page 109 for a full description.

BA 204 To suit Range Rover P38.

BA 215 Compressor as required for all ARB Diff Locks

BA 205S Spacer Ring





DIFF GUARD - Slider Type

A very heavy duty product made from 6mm steel to offer sturdy protection for P38 Range Rovers. Zinc plated to resist corosion. Bolts directly to the diff mounting bolts to protect case as well as acting as a slider.

BA 3133 – Diff Guard Slider Type - Front
BA 3134 – Diff Guard Slider Type - Rear

O.E.M. DOG GUARD for Range Rover P38

Construction: – Made from 2" wire mesh welded to frame for a rattle free construction. Black nylon coating.
Features:

- Easy to install and remove
- Rear seat can be folded down without removing Dog Guard.
- Will fit both 2 and 4 door models.

BA 143 – Dog Guard to fit Range Rover P38 from 1995

MOULDED BOOT LINERS

As effective as usual boot liners but with a difference – these can be rolled up when not in use and stored in the vehicle. They spring back into shape when unrolled and they have 4" sides to keep the muck in.

BA 3141 Moulded Boot Liner for Range Rover P38

HEAVY DUTY RUBBER MATS

These quality rubber mats are strong and waterproof. Their weight ensures that they do not move about in the vehicle and keep original carpets clean.

BA 3508 – Pair Rubber Mats for P38 (Front)
BA 3509 – Pair Rubber Mats for P38 (Rear)

MAT SET for Range Rover P38

Velour mats for the passenger area (set of 4)
BA 082 – Grey - Passenger area
BA 082A – Beige - Rear Load Area
BA 082B – Beige - Passenger Area
BA 082C – Beige - Rear Load Area (No Changer)

INTERIOR WOOD TRIM KIT

Enhance your vehicle's interior with these beautiful wood trim kits

BA 146 – Wood Trim Kit to fit Range Rover P38

Available to order and to match existing wood trim.

GEAR KNOBS

Add a touch of class with this range of gear knobs. Either cast in Aluminium with black printed graphics or in wood effect finish which look great with our interior trim kits shown above.

BA 3830 Gearknob in Wood to suit P38
BA 3832 Hand Brake in Wood to suit P38

LAND ROVER
RANGE ROVER L322

Parts and Accessories suitable for All Land Rovers from BEARMACH Ltd

'A' FRAME for L322

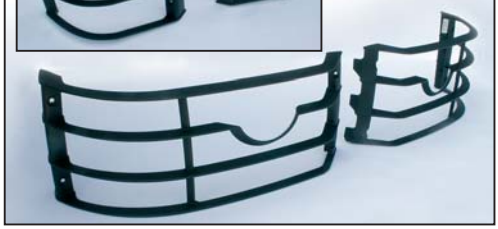
Brushguard stainless steel. Suits new range Rover L322, fits with BA 4011 and BA 4012. TUV approved.

BA 4010 – 'A' Frame in brushguard stainless steel.

O.E.M. LAMP GUARDS

These Lamp Guards are as supplied as original equipment for L322 Range Rovers. They are manufactured in high density plastic and are supplied complete with all fittings.

VUB001070 – OEM L322 Range Rover Front Lamp Guards (pair) 02 - 05MY
VUB001080 – OEM L322 Range Rover Rear Lamp Guards (pair) - 02 - 05MY
VUB502610 – OEM L322 Range Rover Front Lamp Guards (pair) 06MY on
VUB001080 – OEM L322 Range Rover Rear Lamp Guards (pair) - 06MY on



OEM SOFT PLASTIC 'A' BARS

These bars are as fitted as original equipment. They offer robust vehicle protection as they are a steel frame construction covered in a thick rubber coat to absorb impact. More pedestrian friendly than other bars. Easily fitted to the following models.

L322 RANGE ROVER

VUB000840 – Soft Full Bar to fit L322 Range Rover (02 - 05MY)
VUB000850 – Soft 'A' Bar to fit L322 Range Rover (02 - 05MY)

L322 Range Rover Protection

The beautiful lines of the new Range Rover deserve to be protected and this range of stainless steel bars will do the job handsomely and stylishly. Robustly manufactured in Brushguard stainless steel and all TUV approved. You can buy the complete set or the individual items.

SPOILER EDGE PROTECTION for L322

Adds that extra bit of protection to the spoiler by extending beyond the 'A' frame. Stainless steel. TUV approved.
BA 4012 – Spoiler Edge Protection

SILL PROTECTION BAR for L322

Looks good by itself but continues the style of the Stainless steel 'A' frame above while adding sturdy protection to the side sills of the Range Rover.

BA 4030 – Sill Protection Bar

REAR BUMPER PROTECTION

A useful accessory alone but completes the above set in style.

BA 4050 – Rear Bumper Protection

UNDER-RIDE PROTECTION for L322

Fits neatly with 'A' Frame BA 4010. TUV approved.
BA 4011 – Under-Ride Protection

STAINLESS STEEL SIDESTEPS

A new style side step, designed for P38 and L322 Range Rovers. The side step has a polished stainless steel plate, with an aluminium under construction. Rubber anti-slip strips ensure safer exit and entry to the vehicle. TUV approved.

BA 4031 – Stainless Steel Sidestep to suit Range Rover L322

O.E.M. SIDE PROTECTION STRIPS

Supplied as original equipment for L322 Range Rovers, these rubber strips are easily fitted to aid protection against minor dings and scrapes. With a chrome insert they are also pleasing on the eye. *(Photograph shows similar product fitted to a Discovery 3)*

DGJ000010PMA – Side Protection Strips for L322 Range Rover

SIDE MOULDINGS

Side moulding kit, finished in black, to help protect vehicle from minor knocks and scratches. Easily fitted - no drilling required.

BA 4401 – Side Mouldings to suit L322

O.E.M. SIDE TUBES

NEW Genuine Side Tubes. These tubes not only give a rugged, off road appearance to your vehicle, but also act as a step. As they are made from large steel tube, they also offer considerable protection to your Land Rover. Easily fitted and finished in black.

VUB002510 – Range Rover L322 Side Tubes (Pair)

CHROME ACCESSORIES

The beautiful lines of the new Range Rover L322 can be enhanced with this range of quality parts finished in chrome. Each item is robustly manufactured to withstand the lifestyle of this prestigious 4x4 - and will give your vehicle a look that will stand out from the crowd.

VUB002200MMM	Side Air Inlet Grilles x2 pieces - '02-'05 (O.E.)
VUB503650MMM	Side Air Inlet Grilles x2 pieces - '06 MY on (O.E.)
BA 4450	Side Air Inlet Grille x4 pieces - '02-'05 - Stainless steel covers
BA 4454	Side Inlet Grilles x4 pieces - '06 MY on - Stainless steel covers
BA 4451	Bumper cover
BA 4453	Door Handle set 8 pieces (Metal)
VUB500920MMM	Mirror cover (Plastic) - '02-'05
VUB503880MMM	Mirror Cover (Plastic) - 06MY,

These original equipment side air intake grilles are plastic units that replace the body-coloured units fitted as standard

These aftermarket covers in stainless steel simply fix over the fins of the units fitted as standard with no drilling required.

L322 EXTRAS

PERSPEX WEATHER-SHIELDS FOR RR L322

Made from perspex, easily fits to passenger and driver's doors to stop rain penetration when on the move. Reduces draughts yet still allows good ventilation.

NOTE: The photograph shows a similar product fitted to a Freelander

VUB000610	Perspex weathershields for RR L322 (set of 4)
BA 4412	Perspex weathershields for front RR L322 (pair)
BA 4413	Perspex weathershields for rear RR L322 (pair)

HEAVY DUTY RUBBER MATS

These quality rubber mats are strong and waterproof. Their weight ensures that they do not move about in the vehicle and keep original carpets clean.

BA 3511
Pair Rubber Mats for L322 (Front)

BA 3512
Pair Rubber Mats for L322 (Rear)

TOWBAR ELECTRIC WIRING KIT

VUH000040 – N+S-Type to 6a wiring kit which clips into existing harness

VUH000020 – 13 pin to 6a wiring kit which clips into existing harness

VUH000050 – N+S-Type from 6a wiring kit which clips into existing harness

VUH000060 – 13 pin from 6a wiring kit which clips into existing harness

LAND ROVER RANGE ROVER SPORT

K&N PERFORMANCE FILTERS

High Air Flow with Excellent Filtration. Ideal for extended use in dirty and dusty off-road conditions. 10 Year / Million Mile Limited Warranty. Economical, a K&N Air Filter Will Last the Life of Your Vehicle.

PHE000112K K&N Filter for Range Rover Sport

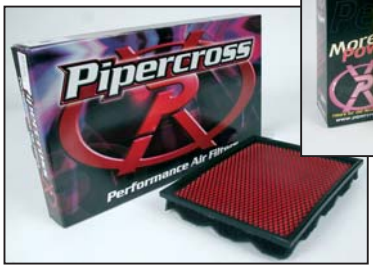
BA 2317 Cleaning Kit

RANGE ROVER SPORT – Original Equipment

The following range of accessories is supplied as original equipment for the 2005 Range Rover Sport – so you can be assured of their quality and design.

VUB501930	Front Lamp Guards (Plastic) – Set of 2
VUB501920	Rear Lamp Guards (Plastic) – Set of 2
VCF500120PVJ	Front Seat Covers
VCF500140PVJ	Rear Seat Covers
VUB501430	Tow Bar

Pipercross Performance Air Filters



PIPERCROSS PERFORMANCE AIR FILTERS

We at Bearmach are pleased to offer this range of Pipercross Performance Air Filters made exclusively to suit all Land Rovers.

Numerous Champion Race and Rally Teams have proven that Pipercross Air filters offer:

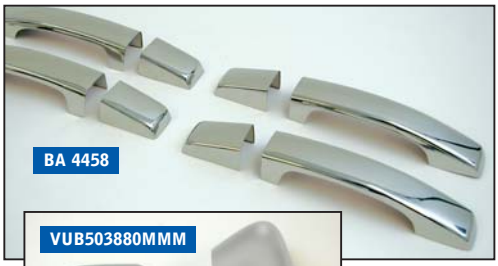
- ★ Maximised Airflow
- ★ Increased Acceleration
- ★ Washable and Re-Useable
- ★ Additional BHP
- ★ Extra Torque
- ★ Limited Lifetime Warranty

BA 5819 Pipercross filter for Range Rover Sport
BA 5800 Pipercross filter universal cleaning kit

Chrome Accessories

The Range Rover Sport is already a fully loaded vehicle but it can be further enhanced with this range of quality parts finished in chrome. Each item is robustly manufactured to withstand the lifestyle of this prestigious 4x4 - and will give your vehicle a look that will stand out from the crowd.

BA 4456	Boot Chrome
BA 4458	Door Handle (Metal)
VUB503880MMM	Mirror Cover (Plastic) - 06MY
EBN500040	Sills Scuff Protection in Stainless Steel



PERSPEX WEATHER-SHIELDS FOR RR SPORT

Made from perspex, easily fits to passenger and driver's doors to stop rain penetration when on the move. Reduces draughts yet still allows good ventilation.

VUB502520	Perspex weathershields (set of 4)
BA 4414	Perspex weathershields – Front (pair)
BA 4415	Perspex weathershields – Rear (pair)

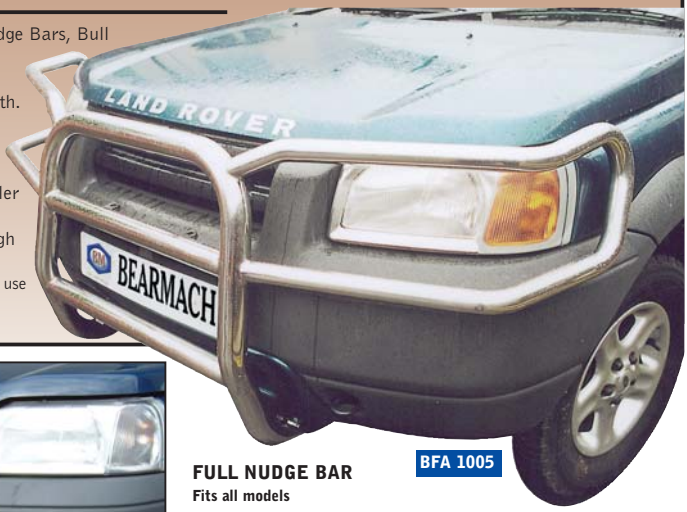
TOWBAR ELECTRIC WIRING KIT

YWJ500150 – N+S-Type wiring kit which clips into existing harness

YWJ500160 – 13 pin wiring kit which clips into existing harness

FRONT END PROTECTION

All of our black, nylon coated steel Nudge Bars, Bull Bars and 'A' frames give an aggressive and purposeful look and offer improved front end protection due to their strength. Spot light mounting points are also included on most. The units bolt to the existing holes on the chassis/bumper although some cutting of the front spoiler may be required. Most of the front protection bars are also available in high grade, polished stainless steel.
Note: For vehicles fitted with side lift jacks use extension BA 2140 (Optional).



BFA 1005

FULL NUDGE BAR

Fits all models

Central part made from 2 inch stainless tube. Bolts directly onto front cross member and floor pan.
For fitment to Airbag models please consult your Land Rover dealer.

BFA 1005 – Freelander Nudge Bar in Stainless Steel

BFA 1002

'A' FRAME

Fits all models except V6 up to '04 facelift

Made from 2 inch diameter stainless tube. Bolts directly to front cross members and floor pan.
For fitment to Airbag models please consult your Land Rover dealer.

BFA 1002 Freelander 'A' Frame in Stainless Steel
BFA 1009 Freelander 'A' Frame in Black nylon coated (as BFA 1002)

OEM SOFT PLASTIC 'A' BARS

These bars are as fitted as original equipment. They offer robust vehicle protection as they are a steel frame construction covered in a thick rubber coat to absorb impact. More pedestrian friendly than other bars. Easily fitted to the following models.

FREELANDER

STC50413 – Soft 'A' Bar to fit 4 cyl Freelander up to 04MY
STC53129 – Soft 'A' Bar to fit V6 Freelander up to 04MY
VUB501330 – Soft 'A' Bar to fit Freelander from 04MY

BFA 1003

WRAPAROUND NUDGE BAR

Fits all models up to '04

Central part made from 2 inch tube, with spot light mounting facility. Bolts directly on to front cross member and floor pan.
BFA 1003 – Freelander Nudge Bar Black Nylon coated.

WRAPAROUND NUDGE BAR with Lamp Guards

Construction as BFA 1003 but with removable Lamp Guards.
BFA 1004 – Freelander Nudge Bar with Lamp Guards Black Nylon coated.

'A' FRAME

Construction as BFA 1003 but consists only the central 'A' Frame
BFA 1008 – Freelander 'A' Black Nylon coated.

For fitment to Airbag models please consult your Land Rover dealer.

'A' FRAME (HEAVY DUTY)

Not TD4 or V6 – (4 Bolt fixing)

Made from 2 inch tube, with spot light mounting facility. Black powder coated. Includes integral sump/spoiler guard. Bolts directly on to front cross member and floor pan. Now with 5mm Aluminium sump protector plates.

For fitment to Airbag models please consult your Land Rover dealer.

BFA 1001 – Freelander 'A' frame, Black. (up to 04MY)

HEAVY DUTY 'A' FRAME AND ALUMINIUM SUMP PROTECTION

All Models (6 Bolt fixing – for use with removable winch mount)

Heavy Duty 'A' Frame with 6 point fixing in highly polished Stainless Steel. Allows mounting of Heavy duty Sump Guard or Splash Guard. Also has provision for Winch Mounting Plate.
Bolts on to Front Bumper dumb irons, front cross member and floor pan, supplied with 5mm aluminium sump protection plates.
For fitment to Airbag models please consult your Land Rover dealer.

BFA 1006 Heavy duty "A" frame, black nylon coated (fits all 4 cyl)
BFA 1007 As BFA 1006 above but to fit V6

REMOVABLE WINCH PLATE

Winch plate to suit Freelander Heavy Duty "A" Frame BFA 1006.

BFA1006W – Freelander Removable Winch Plate, black polyester coated

See our full range of Winches and Winch Equipment on pages 127 - 131

LAMP GUARDS

Lamp Guards are more than just a cosmetic addition to your vehicle they help protect your valuable lights from debris thrown up by traffic in front of you or from those inevitable knocks when off-roading or even the supermarket car park.

NEW STYLE LAMP GUARDS

An elegant new design of Lamp Guards for your Freelander – fits all models up to 04MY including V6. Steel construction, finished in polished Stainless Steel or Black Powder coated. No drilling required, fixes directly to existing lamp screws.

BFA 3002 – Headlight Lamp Guards in Stainless Steel (pair)
BFA 3003 – Rear Bumper Lamp Guards in Stainless Steel (pair)
BFA 3004 – Rear Lamp Guards (upper) in Stainless Steel (pair)

BFA 3001 – Rear Lamp Guards in Black (set of 4)

LAND ROVER FREELANDER

2004 LAMP GUARDS

To suit Freelanders from 2004 on. Steel construction, finished in polished Stainless Steel. No drilling required, fixes directly to existing lamp screws.

BFA 3008 – Rear Lamp Guards in Stainless Steel (set of 4)

SIDE STEPS

All Bearmach side steps are designed not only to ease entering and exiting the vehicle, but also help to protect the vehicle from scuffs, dings and other annoying marks picked up through everyday use. Easily fitted to the chassis of the vehicle, with minimal modification (underneath vehicle), the sturdy steps also contribute to the vehicle's appearance.

O.E.M. LAMP GUARDS

The following Lamp Guards are as supplied as original equipment.

HEAD LAMP GUARDS

To suit all Freelanders up to 2004. Manufactured in high density plastic. Complete with all fittings.

STC7962AA – OEM Freelander Front Lamp Guards

REAR LAMP GUARDS

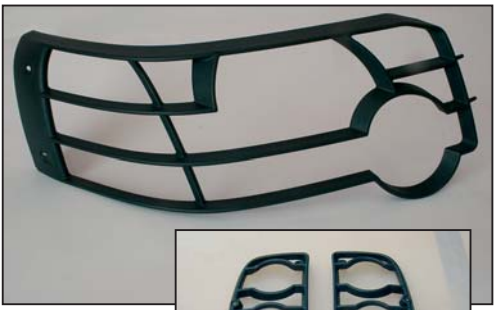
To suit all Freelanders up to 2004. Easily fitted using existing screw holes. Manufactured in high density plastic. Complete with all fittings.

STC7960 – OEM Freelander Rear Lamp Guards (Set of 4)

STAINLESS STEEL SIDE STEP

Stainless steel side step to suit Freelander 3 and 5 door models. Made from high quality stainless steel tube and stainless steel tread plate. Polished to a mirror finish. All brackets and fasteners used underneath the vehicle are zinc plated or stainless. Fixes with nutserts in existing holes.

BFA 2009 – Freelander Side Step in Stainless Steel



2004 REAR LAMP GUARDS

To suit all Freelanders from 2004 on. Manufactured in high density plastic. Easily fitted using existing screw holes. Complete with all fittings.

VUB501390 – 2004 Freelander OEM Front Lamp Guards (Pair)
VUB501400 – 2004 Freelander OEM Rear Lamp Guards (Set of 4)

FREELANDER SIDE STEPS

A stylish step for the Freelander, finished in black with dimpled rubber tread. Supplied with brackets to mount to mudflap if fitted.

STC7941 – Freelander Side Steps, Black
STC53078 – Freelander Side Steps, Stainless Steel

SIDE TUBES

NEW Genuine Side Tubes. These tubes not only give a rugged, off road appearance to your vehicle, but also act as a step. As they are made from large steel tube, they also offer considerable protection to your Land Rover. Easily fitted and finished in black.

STC7945AA – Freelander Side Tubes (Pair)

STAINLESS STEEL SIDESTEPS

A new style side step, designed for Freelander with a polished stainless steel plate, on an aluminium under construction. Rubber anti-slip strips ensure safer exit and entry to the vehicle. TUV approved.

BFA 2010 – Stainless Steel Sidestep to suit Freelander

SIDE STEP

These steps have a tubular steel frame construction with an aluminum tread in a brushed finish with hi-gloss graphic detail inset. Fitting is straight forward and all brackets and fixings are supplied.

BFA 2007 – Aluminium Tread Side Steps

SIDE STEPS

Suitable for 3 and 5 door Freelander.
Galvanised steel construction ensures maximum resistance to corrosion. The flat edges are encased in rubber. Available with rubber or aluminium tread plate with dimpled surface for extra grip.
Fixes in to existing holes in subframe with nutserts

BFA 2006 – Freelander Side Step with Rubber Tread

LAND ROVER FREELANDER

Exterior Styling

SIDE MOULDING KIT

Side mouldings designed to fit on lower side of the vehicle. No drilling required. Protects the vehicle from car park knocks and minor bumps.

BFA 7001 – Side Moulding Kit to suit Freelander 3 Door
BFA 7002 – Side Moulding Kit to suit Freelander 5 Door

STAINLESS STEEL SILL FINISHERS

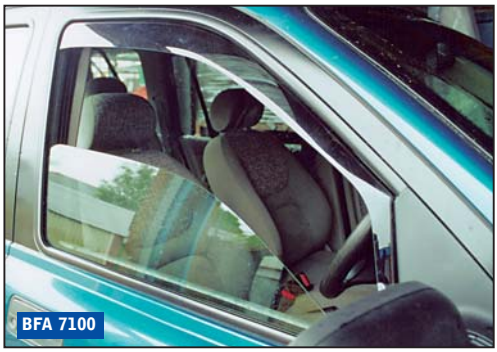
Add a touch of style and practicality to your five door Freelander. Manufactured in stainless steel with highly polished tread pattern. Supplied as a set of four pieces to protect each of the four door sills, complete with stainless steel screws. No drilling required, simply undo existing plastic sill and replace with this stainless steel set.

BFA 2008 Stainless Steel Sill Finishers (5 Door only)

SILVER LETTERS

These 2mm thick, self adhesive, chrome look letters are available to fit into the embossed lettering on the rear bumper of any Freelander.

BFA 3006 – Silver Letters



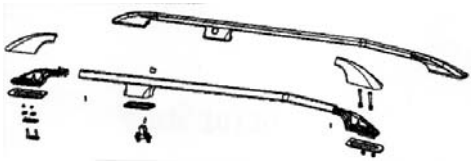
PERSPEX WEATHER-SHIELDS

Made from perspex, easily fits to passenger and driver's doors to stop rain penetration when on the move. Reduces draughts yet still allows good ventilation.

BFA 7100 (illustrated) For 3 door Freelander (pair)
BFA 7101 For 5 door Freelander (pair)
BFA 7102 For 5 door Freelander - Rear (pair)

Roof Racks

Family holiday, major expedition or just too much to put inside the vehicle – a robust roof rack is an essential accessory. Bearmach offer a range of roof racks to suit all pockets and load carrying requirements.



FREELANDER ROOF RAILS

These roof rails are light, elegant and extremely robust. Made from extruded aluminium, they are both aesthetically attractive and aerodynamic in design, specifically researched in a wind tunnel in order to minimise the drag and noise caused by the wind. This railing is to replace the original half-length railing fitted by the factory. It can be easily fitted on Freelanders with no roof fittings without drilling the roof.

BA 3151 – Roof Rails for 5 door Freelander

FREELANDER ROOF CROSS BARS

Cross Bars to fit Freelander models which are not fitted with roof rails

BFA 9003 – Freelander Roof Cross Bars
BFA 9003A – Freelander Roof Bars adapter - required to fit BFA 9002 to a 3 door model

FREELANDER ROOF CROSS BARS

Cross Bars to fit Freelander models which are fitted with roof rails.

BFA 9002 – Freelander Cross Bars

FREELANDER ROOF TRAY

A sturdy metal construction Roof Tray which will hold all your holiday paraphernalia securely. Suits Cross Bars BFA 9002 or BFA 9003

BFA 9001 – Roof Tray (includes adapter for BFA 9002)

TOWING EQUIPMENT

Bearmach offers a range of towing equipment to enhance the towing capabilities of all the Freelander models.
See page 135 for Tow balls and other Towing Accessories.

TOW HITCH for Freelander

BFA 8002 – Freelander Tow Hitch
Illustrated with BA 193 (optional) Tow Ball. Bolts to existing holes in chassis/floorplan.
E Marked

REMOVABLE TOW HITCH

Removable Tow Ball which can be quickly locked into position with the key provided. E Marked. Bolts to existing holes in chassis/floorplan.

BFA 8003 – Removable Freelander Tow Hitch (up to 04MY)

KNK500070 – Towbar to suit all models (04MY onwards)

ELECTRIC WIRING KIT

YMZ101030 – N-Type wiring kit which clips into existing harness

Special Equipment - Off Road

If you intend to take your Freelander off-road you ought to consider the vulnerable areas underneath the vehicle as well as the bodywork. Bearmach make a variety of items all manufactured to the highest standards and tested to destruction to give you peace of mind when tackling the roughest terrain.

SILENCER GUARD

Manufactured in 1 1/2" heavy gauge tubing. 4 point fixing.
BA 084 – Freelander Silencer Protection

ROCK SLIDERS

The SliderZ produced by DAP are manufactured from 1"dia. steel tubing and a 3/16" steel, custom Z strip. The mounting brackets and scuttle plates are .125" and 3/16" steel plate. These provide a secure mounting base. This product is assembled with a MIG welding process on a jig fixture, to ensure an exact fit. The materials used for the SliderZ are carefully chosen for their light weight, high strength features and the design is optimised so that no drilling is required. The factory jack can still be used with the SliderZ due to the unique tab located under the z strip which will engage with the jack.

BA 088 Rock SliderZ

RAISED AIR INTAKES

Fitting a raised air intake and wading kit to your vehicle means cleaner air in dusty conditions and improved wading ability in wet or flooded conditions.

BFA 6004 – Mantec Raised Air Intake to suit Freelander V6

Heavy Duty Suspension – and Off Road Equipment

We always stock a wide range of famous names Shock Absorbers suitable for all Land Rovers as well as other essential equipment for power off-roading.

Shock Absorbers

MONROE – Gas Filled shock absorbers that offer an excellent replacement for the Oil originals. Durable and suitable for towing.

KONI – Adjustable Gas filled shock absorbers to fine tune to the desired specification. Suitable for use in both on and off-road specifications.

DeCARBON – A direct replacement for the oil filled originals with gas, offering a firm ride with on and off-road capability.

Make	Fill + Tube type	Extension mm	Freelander Front	Freelander Rear
Monroe	Gas	0	BA 2117	BA 2118
Decarbon	Gas	0	BA 2117D	BA 2118D
Koni	Gas	0-25	BA 2117K	BA 2118K

Anti Roll Bar Kit

Our Anti-Roll Bar Kits will transform the handling of your Land Rover. Supplied with a new thicker front bar, a rear roll bar (which is not fitted as standard) instructions, brackets, nuts and bolts etc. Make your vehicle go round corners like a go-kart.

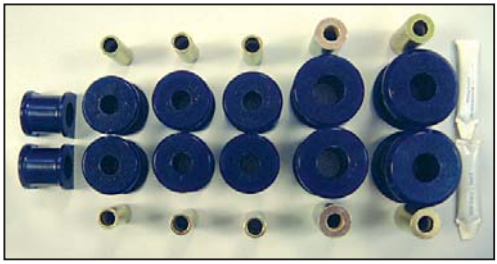
BA 2224 – Anti-Roll Bar Kit

WHEEL SPACERS

Kit of 4 Spacers in alloy with all studs and nuts

BA 3404 – 35mm Freelander Spacer Kit

BA 3409 – 30mm Freelander Spacer Kit



POLYURETHANE BUSH KITS

The fitment of Bearmach Polyurethane Bushes has been developed to give more positive location at pivot or fulcrum points. These suspension components are particularly recommended if you regularly tow or carry heavy loads.

These bushes have a high capacity to bear tension and compression and have been tested at temperatures from -100°C to +100°C. They are resistant to deterioration and swelling caused by oil, grease or chemicals.

BFA 6001 P-U BUSH KIT Freelander

Suspension Mods

LIFT KIT

Give your Freelander the Ground Clearance for better off road ability. Use with our Heavy duty 'A' frames which supports aluminum sump guards for even better protection off road. see page 4

BA 2225 – Freelander 2 inch Lift Kit. (shown with optional tyres) Use with BFA 6002 Camber Pins

BFA 6002 – Freelander Camber Pins Allows Camber of wheels to be altered. Ideal for when raising or lowering the vehicle.

SPECIAL PERFORMANCE

A selection of products to improve all aspects of your Freelander for on or off-road performance – from the powerplant to the brakes and axle.

K&N PERFORMANCE FILTERS

- High Air Flow with Excellent Filtration
- Designed to Increase Horsepower and Acceleration
- Ideal for extended use in dirty and dusty off-road conditions
- 10 Year / Million Mile Limited Warranty
- Economical, a K&N Air Filter Will Last the Life of Your Vehicle

BEARMACH	VEHICLE	ENGINE
ESR4103K	FREELANDER	To fit all 1.8 petrol 2.0 Diesel to 00my
ESR4238K	FREELANDER	To fit V6
PHE000040K	FREELANDER	To fit TD4
BA 2317	K&N Cleaning Kit	

Pipercross Performance Air Filters

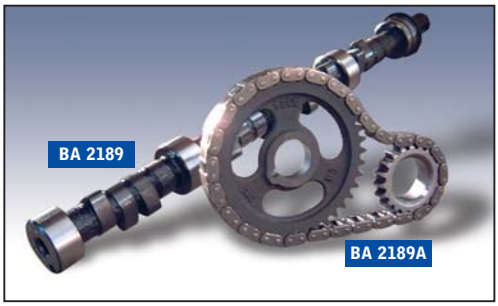
PIPERCROSS PERFORMANCE AIR FILTERS

We at Bearmach are pleased to offer this range of Pipercross Performance Air Filters made exclusively to suit all Land Rovers.

Numerous Champion Race and Rally Teams have proven that Pipercross Air filters offer:

★ Maximised Airflow
★ Increased Acceleration
★ Washable and Re-Useable
★ Additional BHP
★ Extra Torque
★ Limited Lifetime Warranty

VEHICLE	Model	Year	BA Number
All models	Cleaning Kit		BA 5800
Freelander	1.8	05/98	BA 5815
Freelander	2.0 TD	05/98 - 12/00	BA 5815
Freelander	2.0 TD4	11/00	BA 5816
Freelander	V6	98/05	BA 5818



CAMSHAFTS

Designed to increase engine power

BA 2189 Camshaft to suit Freelander 1.8 Twin Cam (+25BHP)

BA 2189A Vernier Cam Gear Set to suit BA 2189 (Does not include camshaft).

IGNITION LEAD SETS

BRA 2003 – To suit 1.8 Freelander

Make sure you see our range of Power Enhancement Accessories for all Land Rover engines on page 137

REPLACEMENT SILICONE TURBO HOSES (REPLACES ORIGINAL HOSE ONLY)

Freelander TD4 Silicone Hose Kit –3 Ply Reinforced hoses for reduced power loss. Suitable for all models.

BA 2335 - Silicone Hose Kit for Freelander TD4

Special Performance Equipment – Brakes

KEVLAR / CARBON FIBRE BRAKE PADS

Bearmach are now able to offer Kevlar/Carbon fibre composite brake pads. These have been tested on our vehicles for a year and we have noticed:

❖ NO squealing ❖ LESS Wear on Brake discs ❖
❖ 30% Improvement in braking performance ❖

All pads are supplied in sets all fitted with anti-squeal pads and sensor wires (which may be removed if not required)

Currently available to fit the following:

Part No	OE No	Vehicle
BA 2193	SFP100360K	Freelander up to 2000
BA 2193A	SFP000010K	Freelander 2000 MY on

BRAIDED BRAKE HOSE

Braided Stainless Steel Brake Hoses are available to replace the standard rubber flexible hoses and offer a more durable alternative. TUV approved.

BA 2210 Braided Brake Hose Kit, 50mm extra length to suit all Freelander models

SLOTTED and DRILLED BRAKE DISCS

The ultimate in Braking Performance

These Ultra Heavy Duty rotors offer additional durability and improved stopping power. Designed with Police, Ambulance and Military in mind these Brake Discs are directionally slotted (left/right).

❖ INCREASES Pad Bite ❖ REDUCES Fade ❖
❖ DELIVERS exceptional braking performance. ❖

All sold as matching pairs. Currently available to fit the following:

Part No	OE No	Vehicle
BA 2209	ANR49835	Freelander up to 2000
BA 2209A	SDB101070S	Freelander from 2000

Special Performance Equipment – Electrical

CRUISE CONTROL KIT

The ideal enhancement to help you drive in a more relaxed and comfortable manner on those longer motorway journeys. It will help reduce fuel consumption and avoid accidental speeding.

The kit is suitable for all TD4 models with electronic throttles. It operates by intercepting throttle pedal signals and will disengage when you touch the brake or clutch. Includes fitting instructions, universal wiring loom and column mounted switches for operation.

BA 5543 Cruise Control Kit to suit Freelander TD4

Interior Accessories

It's all very well having the best vehicle for some off-road adventures but here's a few creature comforts to enhance your Freelander's interior.

DOG GUARD for Freelander

BFA 5001 – DOG GUARD for Freelander
Steel frame construction, with wire mesh for lower and upper parts. Black Nylon coated. Easily fitted and removed in minutes. Acts as a barrier for any cargo, and stops damage to seat backs. 5 Door Only.

MOULDED BOOT LINERS

As effective as usual boot liners but with a difference – these can be rolled up when not in use and stored in the vehicle. They spring back into shape when unrolled and they have 4" sides to keep the muck in.

BA 3142 Moulded Boot Liner for Freelander (small modification required if fitted with dog guard). 5 Door Only.

DELUXE INTERIOR WOOD TRIM KIT

12 piece Wood Trim Kit to fit Manual gearbox Freelander models.

Kit includes: Fascia, Transmission Console and Air Vents.

BFA 4125 Wood Trim Kit (Manual)
BFA 4125A Wood Trim Kit (Auto)
BFA 4126 Deluxe Interior Wood Trim Kit

MAT SET for FREELANDER

Hard-wearing Mat set specifically shaped to suit the Freelander. All mats have in-built heel pads on both sides for longer life.

BFA 4001 – Four piece set in Grey.

HEAVY DUTY RUBBER MATS

Bearmach have recently introduced a new range of quality rubber mats. Strong and waterproof, the weight of these mats ensures that they do not move when in the vehicle and keep the carpet clean.

BA 3506 – Pair Rubber Mats for Freelander (Front)
BA 3507 – Pair Rubber Mats for Freelander (Rear)

SOUND PROOF FELT

Sound deadening felt with peel back adhesive. Adds extra sound proofing in the cab and under bonnet area. (Does not include glue)

BA 2009 – Roll of self adhesive sound-proofing felt (54" x 36")

3 POINT SAFETY HARNESS

Ideal for competition use or for that added safety. Mounts on lower fixings, top mount will need to be repositioned in vehicle.

BA 2154 – 3 Point Safety Harness

SEAT HEATER

Seat Heater available built-in to new seats or DIY kit to fit inside your seats. With full fitting instructions wiring loom and switches. Sold for pairs of seats only.

BA 2410 Heater (pair)

Essential Exterior OEM Accessories

LR002408

LR003685

FREELANDER – Original Equipment

The following range of accessories is supplied as original equipment for the latest Freelander from Land Rover – so you can be assured of their quality and design.

LR002408	Light Guard Front
LR003685	Rear Light Guards
LR003319	A-Bar Plastic
LR003840	Side Tubes Black
LR003318	Side Tubes S/Steel
LR002773	Side Steps

LR003319

LR003840

LR003318

LR002773

LAND ROVER FREELANDER 2

LR002525

LR002521

LR002481

Essential Interior OEM Accessories

LR002425

LR002516

FREELANDER – Original Equipment

The following range of accessories is supplied as original equipment for the latest Freelander from Land Rover – so you can be assured of their quality and design.

LR002525 Door Entry Sills
LR002481 Rubber Mat Set RHD
LR002483 Rubber Mat Set LHD
LR002516 Rubber Rear Mat
LR002425 Rubber Flexible Load Liner
LR002521 Dog Guard

Not illustrated:
LR002424 Rigid Load Liner
BA 2461 Front Seat Covers Black
BA 2462 Rear Seat Covers Black
LR003106 – N+S-Type wiring kit which clips into existing harness
LR002742 Tow Ball Kit - Swan Neck
LR003556 Fog Lamp Kit

FRONT END PROTECTION

All of our black, nylon coated steel Nudge Bars, Bull Bars and 'A' frames give an aggressive and purposeful look and offer improved front end protection due to their strength. Spot light mounting points are also included on most. The units bolt to the existing holes on the chassis/bumper although some cutting of the front spoiler may be required.

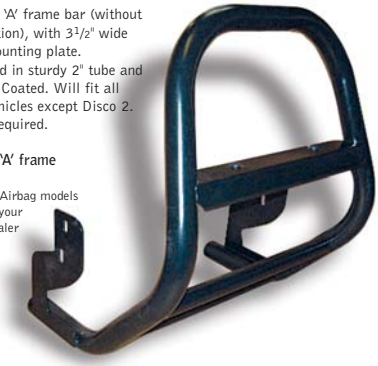
Note: For vehicles fitted with side lift jacks use extension BA 2140 (Optional).

'A' FRAME

A new styled 'A' frame bar (without sump protection), with 3 1/2" wide spot-light mounting plate. Manufactured in sturdy 2" tube and Black Nylon Coated. Will fit all Discovery vehicles except Disco 2. No drilling required.

BA 117 'A' frame

For fitment to Airbag models please consult your Land Rover dealer



'A' FRAME WITH SUMP PROTECTION

A heavy duty stylish 'A' frame bar with additional sump protection, and 3 1/2" wide spot-light mounting plate. Manufactured in sturdy 2" tube. Will fit all Discovery vehicles except Disco 2. No drilling required.

BA 118S 'A' frame, In polished stainless steel, with additional sump protection. Not suitable with BA 2144 winch mount.

BA 118
'A' frame, Black nylon coated for a durable finish, with additional sump protection.

For fitment to Airbag models please consult your Land Rover dealer

WRAPAROUND NUDGE BAR

Based on the new styled 'A' frame bar BA 102 but with additional wraparound wings protection. Finished in highly polished stainless steel, with 31/2" wide spot-light mounting plate. (For fitment from 1994 - 1998, a new plinth part no. STC 8836AA is also required).

BA 106CS Wraparound Nudge bar with spotlight mounting. Finished in highly polished Stainless Steel.

DISCOVERY 'A' FRAME

'A' Frame to fit Discovery 1 and 2. Made of steel and easy to fit. Includes spotlight mounting brackets. Mounting points pick up behind crush cans as per the original – some cutting of the front spoiler is required.
For fitment to Airbag models please consult your Land Rover dealer.

BA 102 Discovery 'A' Frame in Black Nylon Coated finish

TUBULAR WRAPAROUND NUDGE BAR with Integral Sump Guard

A stylish bar with integral Sump Guard and Spoiler protectors. Manufactured in 1½" tube. Features Spotlight mounting. No cutting of the front spoiler is necessary. Will fit Discoveries up to Disco 2.

This model is not suitable for use with Winch Mount BA 2144. If you wish to fit Winch Mount BA 2144 use Nudge Bar BA 106CS (page 56).

BA 106A Wraparound Nudge bar in Black Nylon Coated Finish
BA 106B As BA 106A but includes fixed lampguards.

For fitment to Airbag models please consult your Land Rover dealer.

DISCO 2 'A' FRAME

Highly polished stainless steel, spotlight mounting included.
To suit Discovery 2 (including vehicles 03MY onwards)

BA 103S Stainless Steel 'A' Bar

DISCOVERY 2 WRAPAROUND NUDGE BAR

Wraparound nudge bar with removable lamp guards. Features spot lamp mounting brackets. Mounting points and fitting as BA 102.
(Lamp guards not illustrated)
For fitment to Airbag models please consult your Land Rover dealer.

BA 101 Discovery 2* Nudge Bar in Black Nylon Coated finish
BA 101S As above but finished in polished Stainless Steel. (No lamp guards)

* (Including vehicles 03MY on wards).

FOR DRIVING LAMPS TO FIT OUR NUDGE BARS SEE PAGES 141-142 IN THE 4x4 ESSENTIALS SECTION

OEM SOFT PLASTIC 'A' BARS

These bars are as fitted as original equipment. They offer robust vehicle protection as they are a steel frame construction covered in a thick rubber coat to absorb impact. More pedestrian friendly than other bars. Easily fitted to the following models.

DISCOVERY 2

STC50021 – Soft 'A' Bar to fit Discovery 2 pre 03MY
STC53174 – Soft 'A' Bar to fit Discovery 2 after 03MY
STC50020 – Soft Full Bar to fit Discovery 2 pre 03MY
STC53173 – Soft Full Bar to fit Discovery 2 after 03MY
STC53181 – Metal Front Lamp Guards to fit the full bar STC53174

LAND ROVER DISCOVERY

BUMPER WITH INTEGRATED WINCH MOUNT

Made of 6mm steel folded plate and polyester coated. No drilling or modification required other than the removal of the front spoiler. The integrated bumper is fully compatible with the Bearmach aluminium sump guard (BA 083A).

BA 175 – Bumper with Integrated Winch Mount

The BA 175 can take the following winches: Warn 6000 or 8000 "M" and "Mx" series; XD 9000 and the Superwinch X6 & X9 as well as all the T-Max range (not come-up winch). Does not suit the Huskey winch.

The BA 175 can be further enhanced by the addition of:

'A' FRAME

This 'A' frame is easily added to the integrated bumper and winch mount above. Easily bolts on. Black nylon coated and with the facility to mount spot lamps.

BA 175A – 'A' frame to suit BA 175

'BULL BAR'

This Bull Bar is easily added to the integrated bumper and winch mount above. Easily bolts on. Black nylon coated and with the facility to mount spot lamps.

BA 175B – Bull Bar to suit BA 175

WINCH BUMPER [DISCO 2]

Made from 6mm folded steel and powder coated for a durable finish. Designed specifically for the Disco 2 this winch bumper is extremely strong yet stylish. Front foglights need to be removed or re-positioned to fit bumper.

Accepts same winches as BA 175.

BA 199 – Bumper with Integrated Winch Mount 99-04

SEE OUR FULL RANGE OF WINCHES IN THE 4X4 ESSENTIALS SECTION

WINCHING EQUIPMENT

For the serious off-roader a winch can be an essential part of the kit.
Bearmach stocks a wide range of winching accessories with winch plates to suit all models and fitments.

WINCH MOUNT

Chassis mounted winch plate to suit Discovery will take 6,000 or 8,000lb Warn winches. Fits discreetly and with only minimum cutting of spoiler required. To fit Disco 89-98

BA 2144 – Discovery chassis mounted winch plate

DISCREET WINCH PLATE

Suits Discovery 2. Zinc plated finish, accepts Warn 6000/8000 or XD9000 winches. No drilling required but requires removal of wire mesh in spoiler and some cutting of spoiler. To suit Disco 99 – 04 (not compatible with Come-Up brand)

BA 176 – Discovery Discreet Winch Plate

Lamp Guards

Lamp Guards are more than just a cosmetic addition to your vehicle. They help protect your valuable lights from debris thrown up by traffic in front of you, from those inevitable knocks when off-roading or even in the supermarket car park.

FRONT LAMP GUARDS (Discovery Facelift Version)

Made of steel and nylon coated, all brackets are nylon coated, all bolts are stainless. The front light guards incorporate a power wash cut out designed to ensure the vehicle's headlamp washers are not impeded. Units can be removed for easy cleaning of headlights.
The steel brackets which fix the lamp guards to the body work, pick up off existing holes, and NO DRILLING is required.

BA 104 Pair of removable Front Lamp Guards to suit Discovery up to 1999
BA 104A Pair of hinged Front Lamp Guards to suit Discovery 2 from 1999 - 2002

REAR LAMP GUARDS

Made from mild steel with a durable, powder coated finish, these rear lamp units fix without drilling, as the brackets slip behind the lamp units. Sold in pairs.

BA 105 – Discovery Rear Lamp Guards

REAR LAMP GUARDS – [DISCO 2]

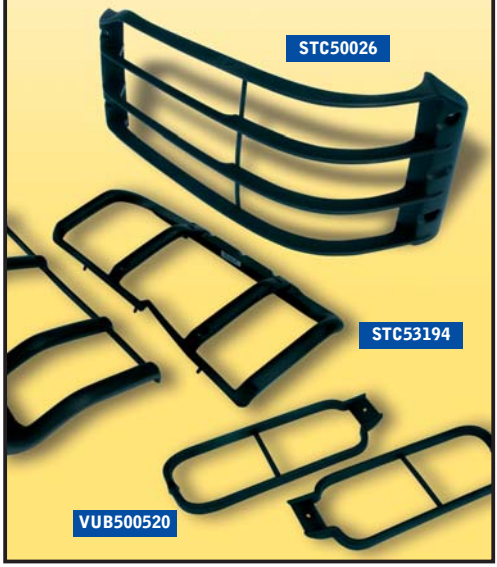
Our Rear Lamp Guards for the Disco 2 are available in two different styles. Choose from either the Black Powder Coated (High level C pillar lights only) or the Chrome plated Stainless Steel set which also includes protection for the lower bumper lights. To suit Disco 99 - 2004.

BA 147 Disco 2 Rear Lamp Guards (Set of 2)
BA 147S Disco 2 Rear Lamp Guards (Set of 4)

DISCOVERY 2 – Original Equipment

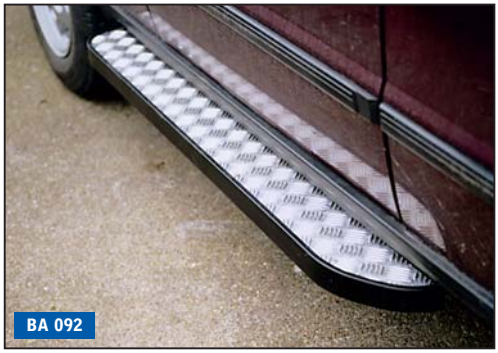
The following range of accessories supplied as original equipment for the Discovery Series 2 from Land Rover – so you can be assured of their quality and design.

STC50026 Front Lamp Guards in plastic (Set of 2) – up to 03MY
STC50027 Rear Lamp Guards in plastic (Set of 4) – up to 03MY
STC53181 Metal Front Lamp Guards to fit the full bar STC53174 (Set of 2) – 03MY on
STC53194 Upper Rear Lamp Guards in plastic (Set of 2) – 03MY on
VUB500520 Lower Rear Lamp Guards in plastic (Set of 2) – 03MY on
STC50243 Spot Lamp Bar, Black Nylon Coated
STC50244 Spot Lamp Bar, Stainless Steel



Side Steps

All Bearmach side steps are designed not only to ease entering and exiting the vehicle, but also help to protect the vehicle from scuffs, dings and other annoying marks picked up through everyday use. Easily fitted to the chassis of the vehicle, with minimal modification (underneath vehicle), the sturdy steps also contribute to the vehicle's appearance.



SIDE STEP WITH ALUMINIUM TREAD

Steel frame construction galvanised coating with aluminium tread plate and rubber edge moulding.
Easy to install as it picks up on body mounting bolts in the chassis, and it is only necessary to drill two further holes on each side to ensure you have a very solid chassis mounted side step.

BA 092 – Side Step with aluminium tread

SIDE STEP WITH RUBBER TREAD

Galvanised steel frame construction with a dimpled, moulded rubber tread inset. Also has a rubber edge moulding.
Easy to install as it picks up on body mounting bolts in the chassis, and two holes drilled through the outrigger.
(NOT LSE Range Rover)

BA 100 – Side Step with Rubber Tread

ALUMINIUM SIDE STEP

A new style side step to fit the Discovery model. An aluminium extrusion with rubber tread means that this step is light weight, strong and durable.

BA 129 – Aluminium Side Step (Extrusion)

STAINLESS STEEL SIDE STEP

Suitable for ALL Discoveries. Made from mirror polished stainless tube and tread plate with a raised anti-slip surface. Two holes to be drilled through outrigger.

BA 100S – Side Step in Stainless Steel

DISCO 2 SIDE STEP WITH INTEGRAL MUD FLAP

These OEM side steps are easily fitted to the Disco 2. Manufactured in Stainless Steel these side steps have the added advantage of an integral front mud guard to make a practical and aesthetic addition to your Disco 2.

STC50032 – Side Step for Disco 2

SIDE STEP with MUDFLAPS

A very practical sidestep for the Discovery 2, with rubber tread and with a moulded mudflap integrated into the step at the rear. A high quality original equipment item.

STC50030 – Sidesteps with integrated mudflaps to suit Disco 2

REAR STEP

Made from heavy gauge steel and bar, zinc plated and yellowed to give an extra durable finish. No drilling required, bolts directly onto crossmember and can be used on most vehicles with tow bars. A very functional accessory. (See the Towing section for drop plates).

BA 172 – Rear Step

REAR STEP KIT

Rear Step Kit as fitted as original equipment. Includes hydraulic lift ramp and all necessary fittings. (NOT for Disco 2).

RTC9505AC – Complete Rear Step Kit.

SERVICE KIT

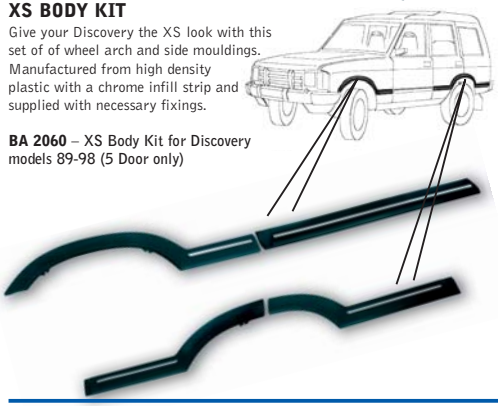
This service kit contain all fitments needed to restore the rear step to full working order in the event of the hydraulic lift failing.

RTC9593AA – Hydraulic lift service kit for Disco rear step.

XS BODY KIT

Give your Discovery the XS look with this set of of wheel arch and side mouldings. Manufactured from high density plastic with a chrome infill strip and supplied with necessary fixings.

BA 2060 – XS Body Kit for Discovery models 89-98 (5 Door only)



EXTERIOR STYLING

A broad range of accessories to improve the appearance of your Discovery while offering practical protection and improvements.

WHEEL ARCH EXTENSIONS

Fibreglass wheel arch extensions available with or without notches cut out to accommodate the rubbing strips. Supplied in black but can easily be sprayed to match vehicle colour.

NOTE: The photograph shows a similar product fitted to a Range Rover

BA 2066	Wheel Arch Extensions to fit 5 door Disco (without notches)
BA 2067	Wheel Arch Extensions to fit 3 door Disco (without notches)
BA 2066A	Wheel Arch Extensions to fit 5 door Disco (with notches)
BA 2067A	Wheel Arch Extensions to fit 3 door Disco (with notches)

WHEEL ARCH EXTENSIONS

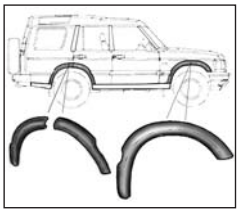
Fibreglass Wheel Arch Extensions to allow larger wheel and tyre fitments for more effective off-road use. Available in standard and XL sizes. Some cutting of arches and bodywork may be required.

BA 3704	Std Wheel Arch Extension	2 Door Disco 1
BA 3705	XL Wheel Arch Extension	2 Door Disco 1
BA 3706	Std Wheel Arch Extension	4 Door Disco 1
BA 3707	XL Wheel Arch Extension	4 Door Disco 1

WHEEL ARCH EXTENSIONS

These 50mm wide extensions are suitable for 3 and 5 door Discoveries. They are made from high impact plastic and are almost unbreakable.

BA 3721 - Discovery Plastic Wheel arch extensions



WHEEL ARCH KIT

These Wheel Arch extensions are ideal when fitting wheels and tyres which are wider than the bodywork. They fit with any existing side mouldings and are manufactured in a high density plastic. No drilling or cutting required - supplied as an O.E. fit.

BA 2069 – Wheel Arch Kit to suit Disco 2

LAND ROVER DISCOVERY

SIDE MOULDING – 5 DOOR

No drilling required. Attractive functional accessory to protect and enhance your vehicle.

BA 2054/
Side Moulding, 5 Door – Disco 2 only

WIDE SIDE MOULDING

To fit 3 door Discovery. Side mouldings designed to fit on lower side of vehicle. No drilling required. Protects vehicle from car park knocks and stone chips.

BA 2056 – Wide Side Moulding, 3 Door

SIDE MOULDING – 3/5 DOOR

No drilling required. Attractive functional accessory to protect and enhance your vehicle.

BA 2054 – Side Moulding, 3 Door or 5 Door - Disco 1 only

WINDOW MESH GRILLES

These Window Grilles are the ideal answer if you need serious protection to your vehicle's back windows for extreme off-roading or security reasons. Manufactured from pressed steel these grilles are easily screwed into position or rivetted for a more permanent solution.

Photos show similar product fitted to a Defender

BA 2882 – 3 Piece set for rear load area of Discovery.

PERSPEX WEATHER-SHIELDS

Made from perspex, easily fits to passenger and driver's doors to stop rain penetration when on the move. Reduces draughts yet still allows good ventilation.
NOTE: The photograph shows a similar product fitted to a Freelander

BA 2065 For Discovery up to 1999 (pair)
BA 2065A For Discovery rear doors up to 1999 (pair)
BA 2087 For Discovery 2 (pair)
BA 2087A For Discovery 2 rear doors (pair)

CLEAR INDICATOR KITS

Give your series 1 Discovery a more up-to-date appearance with these clear indicator lenses. Coupled with orange bulbs (supplied) these kits directly replace the existing orange lens and satisfy all legal requirements.

All the following Clear lenses are supplied complete with bulbs.

AMR6511W	300TDi	Front Left
AMR6512W	300TDi	Front Right
PRC9306W	200TDi	Front Right
PRC9307W	200TDi	Front Left
AMR6509W	200/300 TDi	Rear Left (Bumper)
AMR6510W	200/300 TDi	Rear Right (Bumper)
XGB10028	P38 style	Side Repeater
XGB100310L	Disco 2	Side Repeater

REPLACEMENT BULBS

BR 1303A	Indicator Bulbs in Orange – Front & Rear
XZQ100190L	Indicator Bulbs in Orange – Side Repeater
BA 5128	Red Bulb suitable for AMR6509W and AMR6510W

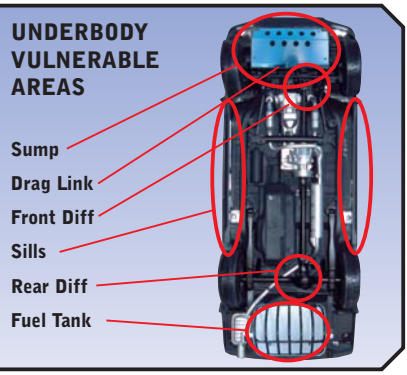
MUD FLAPS

Essential equipment to prevent damage from debris thrown up by the tyres and to minimise water spray when driving on-road. Made from a flexible, hi-density rubber, these Kits consist of a pair of Mudflaps plus all brackets and fittings. To fit Discovery models 89-98.

RTC6820 – Front Mudflap kit
RTC6821 – Rear Mudflap kit

Off Road Protection

If you intend to take your Discovery off-road you really should consider protecting the vulnerable areas underneath the vehicle such as the diff, fuel tank, sump, steering bars etc. Bearmach make a variety of guards to protect such areas and we are constantly up-dating and developing new guards for all Land Rovers. Bearmach underbody protection is designed and manufactured to the highest standards and will give you peace of mind when tackling the roughest terrain.



HEAVY DUTY DIFF GUARD

A new style Diff Guard that offers improved protection. Made from 5mm steel and finished in zinc and yellow, this HD diff guard wraps entirely around the diff giving maximum protection. Fits front and rear of all Discos up to 2005. Easy to fit and Zinc plated to resist corrosion.

BA 125 Diff Guard for Discovery 1 & 2 (not LHD)

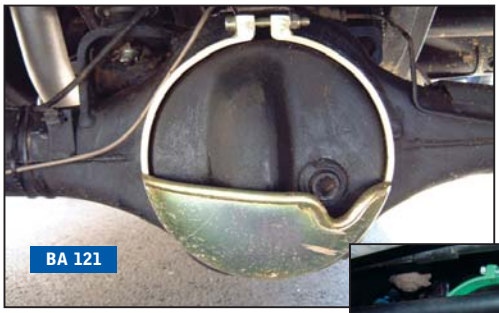
SUMP GUARDS

Made from Heavy Duty 7 mm Aluminum plate and with 6mm fixing brackets which are zinc coated for extra corrosion resistance The Aluminum plate has 9 vent holes (38mm dia) to allow for ventilation, and to allow excess water to drain.

NOTE: The top photograph shows a Sump Guard fitted to a Discovery with a nudge bar fitted and the photograph above shows a Sump Guard fitted to a Defender to illustrate the vent holes

BA 083A Fits Discovery & RR classic (will also fit Disco with integral winch mounting. Will not fit with BA 2029)
BA 083B Fits Discovery & RR classic with nudge bar fitted

NOTE: BA 083B Fits with our own range of nudge bars and A frames only.



DIFF GUARD

Easy to fit, applicable to all models with standard axles, Zinc plated for corrosion resistance NO DRILLING required.

BA 121 – Diff Guard

NOTE: Bearmach can often prepare protective panels to specific requirements – please phone for details

FRONT DIFF GUARD

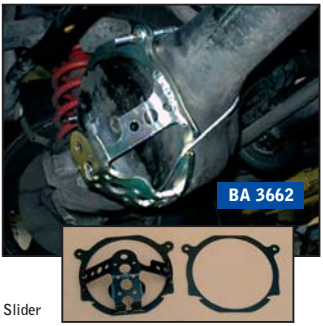
To suit Discovery 2, Zinc plated. Easy to fit, bolt on, no welding or drilling required.
NOTE: The Diff Guard in the photograph is only coloured for clarity

BA 121A – Front Diff Guard
BA 121AS – Front Diff Guard in Stainless Steel

LAND ROVER DISCOVERY

DIFF GUARD and Slider

This easy to fit product will not interfere with ground clearance of vehicle. It is nearly impossible to lose the guard due to its mounting method and one Diff Guard fits front or rear diff housing. All bolts, nuts, washers and instructions are supplied making it easy for the DIY fitter.



BA 3662 – Diff Guard and Slider

STEERING & DRAG LINK PROTECTOR

6mm thick, very high grade, aluminium front steering and drag link protector. Easy to fit, NO DRILLING required, will fit with nudge bars and/or winch plate.

BA 083D – Steering and Drag Link Protector (Disco models 99 - 04)

FUEL TANK GUARD

6mm thick, very high grade, aluminium fuel tank guard for Discovery 2. With 2" round drain and ventilation holes. Easy to fit, NO DRILLING required, picks up on fuel tank mounting points.

BA 097 – Fuel tank Guard

WADING KITS

These kits include all you need to protect your vehicle when you encounter water on your off-road excursions. They consist breather pipes for axles, gearbox and timing cover.

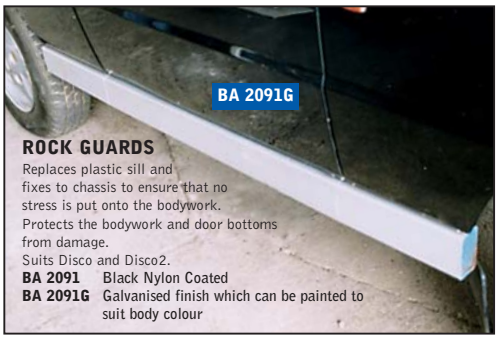
BA 2167 – To suit 200TDi
BA 2168 – To suit 300TDi
BA 2168A – To suit TD5

RAISED AIR INTAKES

Fitting a raised air intake and wading kit to your vehicle means cleaner air in dusty conditions and improved wading ability in wet or flooded conditions.

VEHICLE APPLICATION	BRAND SAFARI	MANTEC
200TDi Disco from JA*	BA 2125	–
300 TDi Discovery & V8 3.9 (non ABS)	BA 2126	BA 2126M
Disco 300 & V8 3.9 with ABS	BA 2126A	–
Disco2 TD5/V8	BA 2130	BA 2130A

* Some vehicles may need modification due to airbox specification



ROCK GUARDS

Replaces plastic sill and fixes to chassis to ensure that no stress is put onto the bodywork. Protects the bodywork and door bottoms from damage.
Suits Disco and Disco2.

BA 2091 Black Nylon Coated
BA 2091G Galvanised finish which can be painted to suit body colour

TREE SLIDING ROCK GUARDS

An evolution of our popular rock guards, now featuring side jacking points and extra sliding bar which offers increased protection to bodywork as well as a small step for entry. Available for all the current range in Black coating or Galvanised.

BA 2091T – Black Nylon Coated
BA 2091TG – Galvanised finish which can be painted to suit body colour

Roof Racks

Family holiday, major expedition or just too much to put inside the vehicle – a robust roof rack is an essential accessory. Bearmach offer a range of roof racks to suit all pockets and load carrying requirements.

GUTTER MOUNTED ROOF RACK

Roof Rack to suit Discovery I/II. Securely mounts into the gutter of all models including those with roof bars and twin sunroofs. Self assemble black nylon coated construction with stainless steel hardware. Takes up to 50kgs.

BA 3180 – Discovery Roof Rack

ROOF RACK ACCESS LADDER

Roof Rack access ladder to suit Discovery I/II. Black nylon construction. Fits by hooking over rear door. Two holes need to be drilled to secure the bottom of the ladder, by the number plate lamp.

BA 2172 – Discovery Access Ladder

PARCEL TRAY / LUGGAGE BASKET

This Parcel Tray features a quick release design. The end tubes can be positioned to create either flat bed or basket, the platform can be positioned on a wide variety of roof lines. Manufactured from aluminium, light weight, aerodynamic and totally rust free.

BA 3098 (RTC 9476) – Luggage Carrier suitable Discovery

ROOF BARS

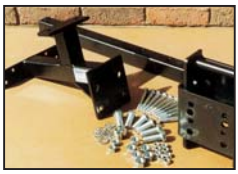
Supplied in pairs, these racks are suitable for carrying unwieldy items, such as ladders, and can double up as ski or bike racks with a simple attachment - see below.

BA 3099 Discovery "High Foot" kit – Lockable (Not Disco 2)
BA 3100 Discovery "High Foot" kit – Non-lockable

Towing Equipment

Towing is a vital function of a 4x4 vehicle yet can present unique problems because of the higher ground clearance. Bearmach offer a comprehensive range of equipment specifically for Land Rover Discoveries ***...for Towballs and other Towing Accessories please see page 135***

ADJUSTABLE AND FIXED HEIGHT TOWING BRACKETS



The Dixon-Bate range of Adjustable Height towing brackets enables the towing coupling to be easily and quickly adjusted without tools to the right height to suit the hitch height of the caravan.

- Supplied with all bracketry to fit directly onto the vehicle manufacturers recommended fixing points.
- Multi-height adjustment.
- All steel construction.
- Simple, safe and secure locking mechanism.
- Adjust height without tools.
- Standard interchangeable slider.
- Zinc plated with either bright or black finish.

PART NO	VEHICLE	YEAR/MODEL	TYPE
BA 186	Discovery	Disco up to 98	Adjustable*
BA 186A	Discovery with Coil Spring	98 on	Adjustable*
BA 186B	Discovery with Air Spring	98 on	Adjustable*
BA 194	Discovery	up to 1995	Fixed

**** = E Marked***

ELECTRIC WIRING KIT

BA 195 – Universal wiring kit with audible warning

BA 195A – Universal Towing Bypass Relay

ANR3896 – N-Type wiring kit which clips into existing harness for Discovery 1 - (lead only, socket extra)

O.E.M ELECTRIC WIRING KIT for DISCO 2

Simply clips into connections of existing wiring loom.
STC50081 – N-Type wiring kit for Disco 2
STC50181 – N-Type wiring kit for Disco 2 without front foglights

LAND ROVER
DISCOVERY

HEAVY DUTY SUSPENSION

Bearmach stocks a wide range of famous names Shock Absorbers suitable for all Land Rovers as well as other essential equipment for power off-roading.

BILSTEIN

MONROE shock absorbers

OLD MAN EMU

BOGE Your Partner in Quality

KONI SHOCK ABSORBERS

BEARMACH TUFFBACK SHOCK ABSORBERS CONQUERING THE ROUGHEST TERRAIN

DELPHI

SHOCK ABSORBERS

MONROE – Gas Filled shock absorbers that offer an excellent replacement for the Oil originals. Durable and suitable for towing.

OME – Originating from Australia, these shock absorbers are used for both on and off-road purposes with an off road bias, and a heavy duty gas capacity.

KONI – Adjustable Gas filled shock absorbers to fine tune to the desired specification. Suitable for use in both on and off-road specifications.

BILSTEIN - A top-spec shock absorber offering a firmer ride and superior on-road handling.

PROCOMP – A very reliable Gas-filled shock absorber for multi purpose use, and with the capacity for extended travel where required.

TUFFBACK – Introducing Bearmach's own range of Tuffback shock absorbers, designed in the Australian outback to offer superior performance and durability. With increased capacity to help with cooling on prolonged use and has the option of extended length. These shock absorbers will offer excellent value for money.

DeCARBON – A direct replacement for the oil filled originals with gas, offering a firm ride with on and off-road capability.

STEERING DAMPERS		
Make	**Discovery**	**Discovery 2**
O.E.	BR 2255	QHH100001
Armstrong	BR 2255A	
Monroe	BR 2255M	
Decarbon	BA 2247	
Bilstein	BA 2255B	BA 2119E
Procomp	BR 2255P	
OME	BA 22550	QHH1000010
Koni	BR 2255K	

Make	Fill	Extension	Discovery 89-94		Discovery 94 On		Discovery 2	
	+ Tube type	mm	Front	Rear	Front	Rear	Front	Rear
O.E.	Oil		BR 0645	BR 1077	STC2849	STC2850	-	-
Armstrong	Oil		BR 0645A	BR 1077A	STC2849A	STC2850A	-	-
Monroe	Gas	0	BR 0645M	BR 1077M	STC2849M	STC2850M	-	-
Decarbon	Gas	0	BA 2241	BA 2242	BA 2241	BA 2246	BA 2280D	BA 2281D
Bilstein	Gas	0	BA 2122	BA 2119	BA 2122	BA 2119*	BA 2119C	BA 2119D
Procomp	Gas	0-25	BR 0645P	BR 1077P	BR 0645P	BR 1077P*	-	-
OME	Gas	0-25	BA 2120	BA 2121	BA 2120	BA 2121*	BA 2228	BA 2229
Koni	Gas	0-25	BR 0645K	BR 1077K	BR 0645K	STC2850K	BA 2280	BA 2281
OME H/Duty	Gas H/Duty	0-25	BA 2120H	BA 2121H	BA 2120H	BA 2121H*	-	-
Koni	Gas	50	BR 0645KL	BR 1077KL	BR 0645KL	BR 1077KL*	-	-
Decarbon	Gas	50	BA 2249	BA 2250	BA 2249	BA 2250*	-	-
Procomp	Gas	50	BR 0645L	BR 1077L	BR 0645L	BR 1077L*	-	-
Koni Raid	Gas H/Duty	45	BR 0645KH	BR 1077KH	BR 0645KH	BR 1077KH*	-	-
Tuffback	Gas H/Duty	0-50	BA 2502	BA 2503	BA 2511	BA 2512	BA 2500	BA 2501
Procomp	Gas	100	BR 0645XL	BR 1077XL	BR 0645XL	BR 1077XL*	-	-
Tuffback	Gas H/Duty	50-100	BA 2514	BA 2515	BA 2524	BA 2525	BA 2504	BA 2505

BUSH KITS (for pin end only)

BA 0645MK Bush kit to suit Monroe shock absorbers
BA 0645PK Bush kit to suit Procomp shock absorbers

* Removal of bush cups on axle may be required

HEAVY DUTY BLUE SPRINGS

Sold in pairs, these heavy duty springs are the ideal solution for those customers seeking to improve their vehicle's load carrying capacity.

PART NO	POSITION	VEHICLE	HEIGHT INCREASE	RATE	WIRE	HEIGHT
BA 2102	Rear	**90/Disco/RR**	40mm	295 Lbs	I8mm	445mm
BA 2103	Rear	**90/RR/Dis/Dis2**	20mm	240 Lbs	17mm	413mm
BA 2104	Front	**RR/Dis/Dis2**	30mm	195 Lbs	16mm	394mm
BA 2105	Rear	**Disco**	0mm	194 Lbs	16mm	438mm
BA 2106	Front	**RR/Disco**	0mm	196 Lbs	16mm	368mm

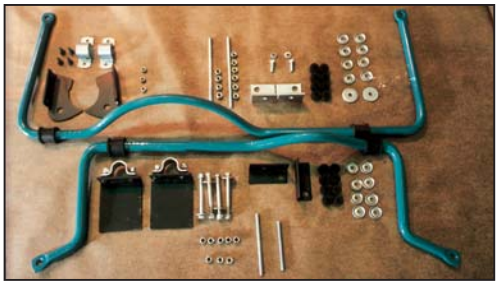
+2" SPRINGS for Discovery 2

BA 2231	Front	**Dis2**	45mm
BA 2232	Rear	**Dis2**	45mm

+2" SPRINGS for Off-Road Use

+2" springs to fit standard vehicle but intended for off-road use only (NOT for towing or load carrying).

BA 2254	Front	**Discovery 89-98**	50mm
BA 2255	Rear	**Discovery 89-98**	50mm



ANTI ROLL BARS

Why not combine the heavy duty springs with our range of special suspension components below.

BA 032	R/R & Discovery Anti Roll Bars, Front	
BA 034A	R/R & Discovery Anti Roll Bars, Rear	
BA 032D	Spare D Bush	Front Set 2 pieces
BA 034D	Spare D Bush	Rear Set 2 pieces
BA 032L	Spare Link Bush	Set 8 pieces

Rear Anti Roll Bar

Rear Anti-Roll Bar replaces the original and yet is a more heavy duty construction. Improves the handling of your Discovery.

BA 2220 – Replacement Rear Anti-Roll Bar (Heavy Duty)

TWIN SHOCK ABSORBER BRACKETS

These new twin shock absorber brackets will suit all coil sprung models. The front unit consists of top bracket, to take the original shock absorber plus an additional one, and the bottom bracket to support the additional shock absorber.
The rear unit consists of top shock absorber brackets which bolt through the chassis and bottom brackets which weld onto the axle case.

BA 2156	Single front Tubular Galvanised Shock Tower to suit Disco
BA 2157	Twin Shock Mount Front Disco (not Disco2)
BA 2159	Twin Shock Mount Rear Discovery (not Disco2)

When fitting to ABS vehicles a certain amount of modification will be required to move the ABS pump and pipes.

AIR ADJUSTABLE SUSPENSION AID

Designed to fit inside your coil springs. Can be inflated to a maximum of 25psi to maintain the vehicle's carrying capacity without spring sag. No need for expensive spring mods. Kit contains PolyAir cells, inflation line, and cell seats. Ideal for towing and eliminates body roll.

BA 2163 Air Suspension Aid to suit Discovery

BA 2163A Compressor Kit
Vehicle mounted to enable you to inflate or deflate the air springs. Complete with all pipes, low pressure switch etc.

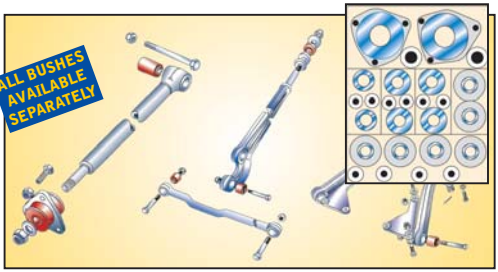
DISLOCATION CONES

BA 3650	Front pair of Dislocation Cones
BA 3651	Rear pair of Dislocation Cones
BA 3652	Front Spring Retainer Plate (Each)
NTC 6106	Rear Spring Retainer Plate (Each)

POLYURETHANE BUSH KITS

The fitment of Bearmach Polyurethane Bushes has been developed to give more positive location at pivot or fulcrum points. These suspension components are particularly recommended if you regularly tow or carry heavy loads.
Polyurethane Bushes have been taking over the automotive suspension industry. The urethane elastomers used have the versatility and elasticity of rubber yet with the advantages of rigid plastics and metals.
These bushes have a high capacity to bear tension and compression and have been tested at temperatures from -100°C to +100°C. They are resistant to deterioration and swelling caused by oil, grease or chemicals.

BA 2071	P-U BUSH KIT	Disco from 1986-1999
BA 2075	P-U BUSH KIT	Discovery 2 1999-2004
BR 0695P	P-U BUSH	Shock Absorber
BR 1083P	P-U BUSH	Shock Absorber
ANR1721P	P-U BUSH	Bottom Bush Rear Disco 94 on
BR 1754P	P-U BUSH	Top Bush Rear
		Land Rover Equivalent:
BFM 236P	P-U BUSH	Bump Stop ANR4188
BFM 237P	P-U BUSH	Bump Stop ANR4189
BFM 237PE	P-U BUSH	Bump Stop suits front and rear
BR 0374P	P-U BUSH	D Bush NTC7394
BR 0388P	P-U BUSH	D Bush NTC6828
RBX101340P	P-U BUSH	Panhard Rod Bush for Disco 2



SUSPENSION MODS

Ref No	Description	Vehicle
BA 3655	Cranked Rear Trailing Arm For use with suspension lifts. Includes rear polyurethane bushes.	Def/Disco/RR Classic 86 on
BA 3659	Laminate Chassis Plates Welded to existing chassis for increased strength.	Disco/RR Classic

The following Radius Arms are for improved off-road use. Available in standard, 3° or 6° camber correction – for use with 4" lift kits. Bushes not included

BA 3670	Front Radius Arm Std Wide	Def/Disco/RR Classic
BA 3671	Front Radius Arm 3° Wide	Def/Disco/RR Classic
BA 3672	Front Radius Arm 6° Wide	Def/Disco/RR Classic

REAR ROSE JOINTED SUSPENSION ARM

For maximum axle articulation these rose jointed trailing arms are the latest products. Supplied with boots for maximum protection against mud and the elements. Will fit existing axle and chassis without further modification.

BA 3676 Rear Rose Jointed Suspension arm

CASTER BUSH KITS

Caster bushes allow the axles to remain in their original positions when raising the vehicle (i.e. prevents them twisting). They fit into the radius arms to minimise any stress on steering components. Suitable for Defender, RR Classic and Disco.

BSC 206PC – Caster Bush Kit

REAR SHOCK DROPPER

For lifted vehicles using standard shock absorbers to gain extra axle travel with minimum alterations.

BA 3656 Rear Shock Dropper

AIR TO COIL SPRING CONVERSION

Kit to convert the rear air suspension on Discovery 2 to coil spring configuration. The kit is supplied with springs and all necessary fittings. Please note Diagnostic equipment is reuired to change the ECU from AIR to COIL.

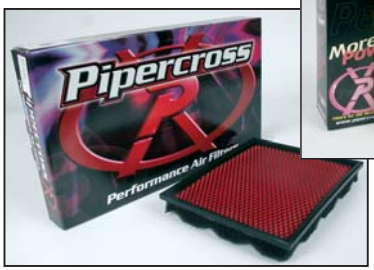
BA 2230 Discovery 2 Rear air to coil spring conversion

SPECIAL PERFORMANCE EQUIPMENT

You've got the nudge bars, the wheels and tyres and you think you're ready for some serious off-roading... BUT have you got the performance?
In this section Bearmach offer products to improve all aspects of your Discovery from the powerplant to the the brakes and axle.
If you've any queries how you could best set up your vehicle for some serious off-roading or competition – call our experts for some experienced advice.

Make sure you see our range of Power Enhancement Accessories for all Land Rover engines on page 137

Pipercross Performance Air Filters



PIPERCROSS PERFORMANCE AIR FILTERS

We at Bearmach are pleased to offer this range of Pipercross Performance Air Filters made exclusively to suit all Land Rovers.

Numerous Champion Race and Rally Teams have proven that Pipercross Air filters offer:

★ Maximised Airflow
★ Increased Acceleration
★ Washable and Re-Useable
★ Additional BHP
★ Extra Torque
★ Limited Lifetime Warranty

VEHICLE	Model	Year	BA Number
All models	Cleaning Kit		BA 5800
Various	3.5 V8 Carb	Off Road	BA 5803
Various	V8 Efi	Clamps to MAF	BA 5805
Discovery 1	2.0 16v	09/93 - 06/94	BA 5811
Discovery 1	All variants	06/94 - 98	BA 5811
Discovery 1	2.5 Tdi	10/89 - 10/93	BA 5812
Discovery 1	2.5 Tdi	11/93 - 06/94	BA 5813
Discovery 1	3.9 V8	09/93 - 06/94	BA 5814
Discovery II	All variants	98/04 -	BA 5818

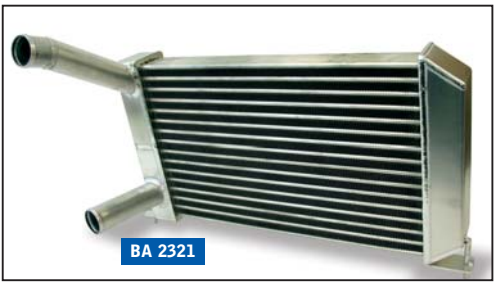
K&N

PERFORMANCE FILTERS

- High Air Flow with Excellent Filtration
- Designed to Increase Horsepower and Acceleration
- Ideal for extended use in dirty and dusty off-road conditions
- 10 Year / Million Mile Limited Warranty
- Economical, a K&N Air Filter Will Last the Life of Your Vehicle

REF No	ENGINE
ESR1445K	All 300 TDi engines 94 - 98
ESR4238K	Disco 2 All engines
ESR1049K	92 – 94 TDi
605191K	V8 CARB (Two required per vehicle)
RTC4683K	V8I to 94
BA 2318	3.5/3.9 – Clamps onto mass air-flow meter, modifications to mounting are necessary.
BA 2316	300TDI. (Off Road induction kit) 57I
BA 2317	Cleaning Kit

LAND ROVER DISCOVERY



FRONT MOUNTED INTERCOOLERS

Front mounted, large intercooler to suit defender 200 and 300 TDi - not suitable for air-con vehicles.
Recommended for use with upgraded vehicles - Vehicle should be tuned to gain maximum performance after intercooler is added.

BA 2321 – Front mounted intercooler

FULL SILICONE and STAINLESS TURBO HOSE KIT

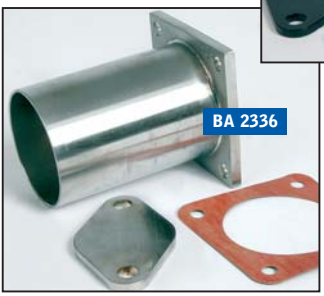
Includes all necessary components to replace all existing hoses. Fits with standard and uprated intercoolers (see opposite).
Available for:
BA 2311 - 200 TDI DISCOVERY
BA 2313 - 300 TDI ALL MODELS

REPLACEMENT SILICONE TURBO HOSES (REPLACES ORIGINAL HOSE ONLY)

Fits standard and uprated intercoolers above.
Available for:
BA 2332 - 200 and 300TDi ALL MODELS
BA 2334 - TD5 ALL MODELS (some vehicles require shortening of one of the hoses)

EGR BLANKING KIT

Removes the mechanical EGR system from 300 TDi or TD5 - giving improved performance and fuel economy.



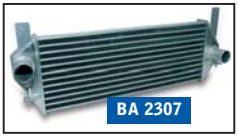
BA 2332A
EGR Blanking kit for 300TDi

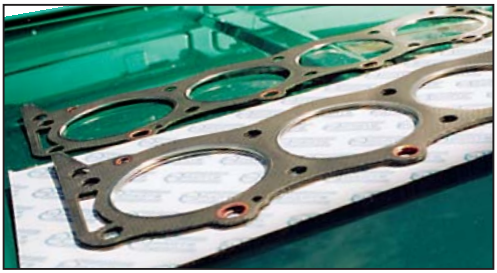
BA 2336
EGR Blanking kit for TD5

REPLACEMENT INTERCOOLERS

These replacement intercoolers fit in place of the existing original units. They allow the air to be cooled by an extra 50% for a denser charge and result in up to 25% increase in power. Available for:

BA 2300 – 200TDi DISCOVERY
BA 2303 - 300 TDi DISCOVERY
BA 2307 - TD5 DISCOVERY





HEAD GASKETS

BR 3178C V8 composite head gasket. To suit 3.5
ETC7819C Composite head gasket 1.2mm thick. To suit 3.9 and 4.2 engines.

MALLORY UNILITE DISTRIBUTOR

Accurate timing that's maintenance-free.
These Mallory Unilite distributors give you accurate, maintenance-free ignition timing. Instead of old-fashioned points systems, they have photo-optic LED triggering systems that never vary or wear out. You get increased rpm potential, improved combustion, longer spark plug life, and better cold-weather starting. Hooking one up is a simple 3-wire connection, and they come with your choice of adjustable mechanical and/or vacuum advance, self-lubricating bushings, and a Super-Duty cap and rotor.

BA 5050 – Mallory Unilite Distributor

V8 DISTRIBUTOR WATERPROOFING KIT

Everything you need to protect the distributor from damp conditions. Includes boots for coil and distributor.

BA 2840 – V8 Distributor waterproofing Kit.

CAMSHAFTS

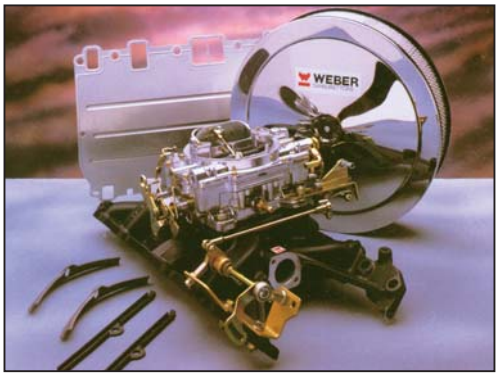
Designed to increase engine power

BA 2186 - Camshaft to suit V8 3.5/3.9 (+18 - 22BHP)
BA 2187 Camshaft to suit 4.0/4.6

PERFORMANCE CRANKSHAFT DRIVE TRAIN KIT

Consists of forged cam gear, crank gear and heavy duty timing chain. (Does not include Camshaft).

BA 2179 – To suit 3.5/3.9 V8

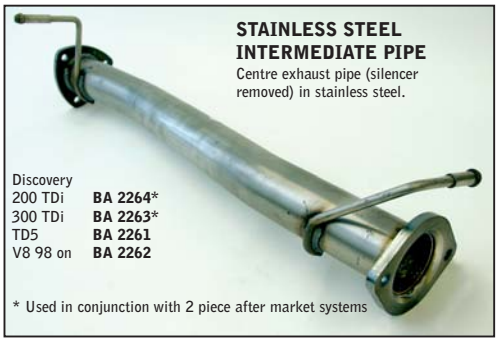


CARBURETTOR AND INDUCTION MANIFOLD CONVERSION FOR ROVER 3.5 V8

KIT PART NUMBER – BR 2236
BR 2236R – Needle Valve Conversion Kit - Off Road Use
BR 2336F – Replacement Air Filter

BEARMACH is pleased to announce a new complete carburettor and induction manifold kit from WEBER. It is suitable for Rover V8 vehicles equipped with S.U. or Stromberg carburettors from 1970-1987.
The kit features a Weber 4 barrel downdraught carburettor and dual plane induction manifold. The conversion has been developed for improved engine torque and fuel economy.
Although calibrated for Range Rover 3.5 models, it is also suitable for many other Rover V8 applications, and for those wishing to carry out engine tuning modifications. For applications other than Range Rover 3.5 models, calibration changes/adjustments may be necessary.
This conversion can be carried out by a competent D.I.Y. mechanic (with basic tool kit), and comes complete with detailed fitting instructions, covering various models.
The kit comprises of: Carburettor; Manifold; Air filter; Throttle linkage*; Fuel line connections/Fuel filter; Engine breather/pulse air system; Hose connections; All necessary gaskets, seals and fixtures.

*Automatic transmission vehicles will require supplementary kick down linkage kit - PART NUMBER BR 2236/A



STAINLESS STEEL INTERMEDIATE PIPE

Centre exhaust pipe (silencer removed) in stainless steel.

Discovery	
200 TDi	**BA 2264***
300 TDi	**BA 2263***
TD5	**BA 2261**
V8 98 on	**BA 2262**

* Used in conjunction with 2 piece after market systems

PERFORMANCE FLY WHEELS

Performance flywheel. These lightweight performance flywheels come balanced and ready to fit to your tuned V8 engine. Uses 9½" clutch

BA 2031 – Flywheel to suit V8 engines

CLUTCH RELEASE BEARING

Heavy duty metal clutch release bearing. The metal sleeved clutch release bearing uses the older specification clutch bearing and a metal sleeve to proved increased durability.

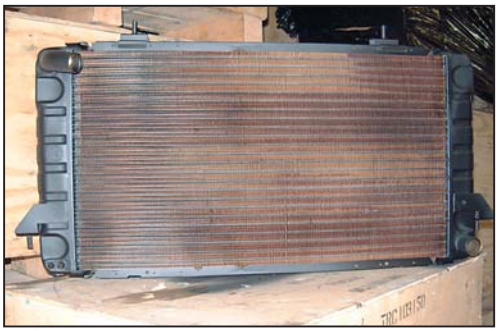
BR 2295M – Metal clutch release bearing.

HEAVY DUTY COOLING

4 ROW RADIATOR

A very efficient 4 row radiator that increases cooling by at least 30% over the standard ESR80 unit. Suitable for Classic RR and Disco 1 V8's. Can also be used on Defender vehicles but some modification to the frame is required.

BR 3131H – 4 row Radiator



Special Performance Equipment – Brakes

KEVLAR / CARBON FIBRE BRAKE PADS

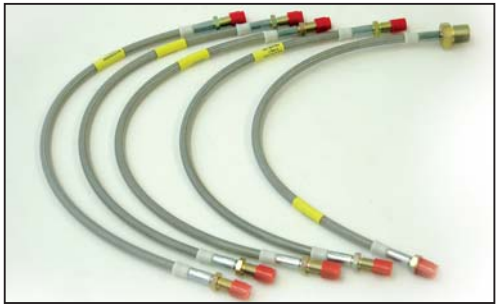
Bearmach are now able to offer Kevlar/Carbon fibre composite brake pads. These have been tested on our vehicles for a year and we have noticed:

❖ NO squealing ❖ LESS Wear on Brake discs ❖
❖ 30% Improvement in braking performance ❖

All pads are supplied in sets all fitted with anti-squeal pads and sensor wires (which may be removed if not required)

Currently available to fit the following:

Part No	OE No	Vehicle
BA 2194	STC9190K	Range Rover & Disco – Front
BA 2195	STC1879K	New Range Rover and Disco2 – Rear
BA 2196	STC1880K	Disco2 – Front
BA 2198	STC9189K	Range Rover & Disco – Rear
BA 2198	STC1276K	Range Rover & Disco – Rear
BA 2199	STC9187K	Discovery – Front



BRAIDED BRAKE HOSE

Braided Stainless Steel Brake Hoses are available to replace the standard rubber flexible hoses and offer a more durable alternative. TUV approved.

Part No	Vehicle	Hose Qty
BA 163*	Discovery 89 – 92 to KA	5
BA 213	Discovery 92 – 94 KA – LA	5
BA 214*	Discovery 94 MY on (ABS)	4
BA 214A	Discovery 94 MY on (non ABS)	3
BA 218	Discovery 2	6

Please specify exact model when ordering.
*Available from stock 50mm extra length. (Add 'L' to ref. no. when ordering)
Others sizes are available at special order.

SLOTTED and DRILLED BRAKE DISCS

The ultimate in Braking Performance
These Ultra Heavy Duty rotors offer additional durability and improved stopping power. Designed with Police, Ambulance and Military in mind these Brake Discs are directionally slotted (left/right).

❖ INCREASES Pad Bite ❖ REDUCES Fade ❖
❖ DELIVERS exceptional braking performance. ❖

All sold as matching pairs. Currently available to fit the following:

Part No	OE No	Vehicle
BA 2203	FRC7329S	DEF – DIS – RR
BA 2204	FTC902S	DIS – RR
BA 2205	FTC1381S	DEF – DIS – RR
BA 2207	NTC8781S	Disco 2 Rear
BA 2208	ANR4582S	Disco 2 Front

* Please specify spline type when ordering.

WHEEL ADAPTER SET

To convert the stud pattern of the wheels fitted to your vehicle to allow fitment of different wheels.

BA 3413
Wheel Adapter set (4) converts the Disco 1, RR Classic or Defender wheel stud pattern to that of a P38 RR or Discovery 2. (Not suitable for RR/Disco pre 92). Some vehicles may require extended plastic arches.

BA 3414
Wheel Adapter set (4) converts Disco2 and P38 RR to stud pattern of L322 RR allowing fitment of new style wheels.

BA 3415
Wheel Adapter set (4) converts Disco, RR Classic and Defender to L322

WHEEL SPACERS

Kit of 4 Spacers in alloy with all studs and nuts

BA 3408 30mm Discovery 2
BA 3410 30mm Discovery

Special Performance Equipment – Axle & Steering

DETROIT DIFF LOCKER

The Detroit Locker is a fully automatic locking traction differential that is well known for premium performance and dependable operation. Preload devices between the side gears deliver 100% torque and power to both drive wheels yet unlock automatically to permit necessary wheel speed differentiation. The Detroit Locker is trouble-free as it does not require service adjustments or special lubricants. Easy to install, no special tools or case modifications required. One year Limited Warranty.

BA 207 To suit Rover Differential. 10 spline, Locker (inc Carrier)*
BA 207A To suit Rover Differential. 24 spline, Locker (inc Carrier)*
* Please specify spline type when ordering.

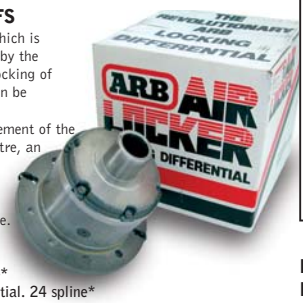
DETROIT TRUE TRAC

This unit features a gear-type limited slip design (no clutch or friction plates to wear out). Its positive gear action automatically splits the torque with none of the steering problems associated with other traction 'diffs'. Power transfer is so smooth that it is unnoticeable through the steering wheel when fitted in front drive steering axles.It performs as a standard differential on normal highway driving – then automatically engages when needed in wet, muddy or icy conditions.

Truetrac Diff Locker
BA 209 to suit Rover Differential (10 spline – Rear)
BA 209F to suit Rover Differential (10 spline – Front)
BA 209A to suit Rover Differential (24 spline – Rear)
BA 209AF to suit Rover Differential (10 spline – Front)

A.R.B. AIR LOCKER DIFFS

A manually lockable differential which is operated at the driver's discretion by the push of a button. Locking and unlocking of the 'diff' is extremely rapid and can be achieved at any vehicle speed.
Installation involves bolt in replacement of the original equipment differential centre, an air compressor and in-vehicle switch. Can be fitted to both front and rear axles without compromising on-road performance.



BA 205 To suit Rover Differential. 10 spline*
BA 205A To suit Rover Differential. 24 spline*

* Please specify spline type when ordering.

NOTE: All A.R.B. Diff Lockers require compressor which is available separately, order ref: – **BA 215**

DIFF LOCK SPACER RING

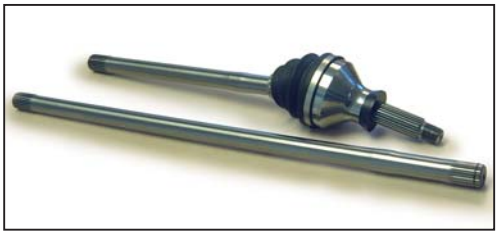
Required to allow fitment of above Diff Locks on vehicles with a 4:7:1 ratio diffs. Includes extended bolts. To suit relevant vehicles.

BA 205S Spacer Ring

CROWN WHEEL

4.1:1 Crown Wheel and Pinion, suitable for off-road use where high ratio (low speed) manouevrability is required. Replaces standard set version on fine spine axles. May need spacer ring for other applications.

BA 5700 – Crown Wheel



HEAVY DUTY HALF SHAFTS

Increased strength shafts for longer durability. Discovery 1 models require fitment of Defender CV joints and driving members. Discovery 2 models are a direct replacement for original shafts.

Heavy duty half shafts

BA 5752	Disco 1	Front	LH	23/24 Spline
BA 5753	Disco 1	Front	RH	23/24 Spline
BA 5756	Disco 2	Front	LH	with CV Joint
BA 5757	Disco 2	Front	RH	with CV Joint
BA 5758	Disco 2	Rear	LH	
BA 5759	Disco 2	Rear	RH	

HEAVY DUTY DRIVING MEMBERS

Heavy duty driving members with screw on dust cap. Direct replacement for original member with superior material specification, and longer splines.

FTC859A
Heavy Duty Driving Member
to suit Defender,
Disco and RR Classic

HEAVY DUTY ADJUSTABLE BALL JOINTS

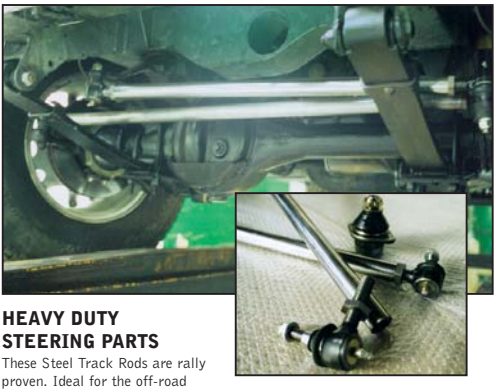
Adjustable rear differential ball joint. Just take up the slack as it wears. Supplied without gaiter. Suitable for Defender, Discovery and Range Rover Classic.

TRE 76RS – Heavy Duty Ball Joints (Adjustable)

QUICK RATIO STEERING BOXES

2.9 turns lock to lock. These Steering Boxes offer a quicker and sharper response when needing to turn to full lock.

BA 225 – RHD (Disco 1)
BA 223 – RHD (Disco 2)
BA 226 – LHD (Disco 1)
BA 224 – LHD (Disco 2)



HEAVY DUTY STEERING PARTS

These Steel Track Rods are rally proven. Ideal for the off-road enthusiast and come complete with BM greaser ball joints. Features: No steering damper required. The heavy steel takes stress off the ball joints. Rods and joints last longer.

BA 220 – To suit Range Rover, Disco and Defender
BA 222 – To suit Discoveries from '93
BA 2240 – To suit all Discovery 2s

EXPANSION TANK

This cooling system Expansion Tank is manufactured in aluminium for strength and durability - it directly replaces the original ESR63 plastic tank.

BA 2324 – Expansion Tank

POWER STEERING RESERVOIR

Manufactured in aluminium for strength and durability - this power steering reservoir is a direct replacement for the original.

BA 2323 – Power Steering Reservoir

SPECIAL EQUIPMENT – ELECTRICAL

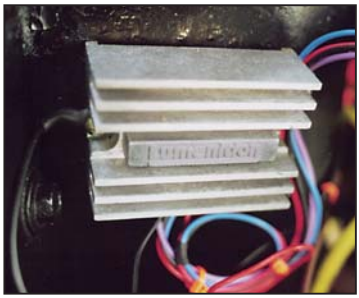
ELECTRIC FAN KITS

The electric fan kit replaces the belt driven unit. Simply remove fan from water pump hub, then fix electric fan through radiator with special fixings.

BA 031 Secondary Electric fan Kits. Suitable for all Land Rovers
BA 031A Primary Double Electric fan Kit. For extra cooling
BA 031T Thermostat to suit above

IGNITION LEAD SETS FOR V8 ENGINES

BRA 2001 – To suit early 4.0L and 4.6L
BRA 2002 – To suit late 4.0L and 4.6L



LUMENITION KITS

Do away with the points and replace with breakerless ignition system for increased efficiency and accurate tuning.

BA 137 V8 fitting kit

To fit the above kit you will also need:
BA 140 Ignition module

CRUISE CONTROL KIT

The ideal enhancement to help you drive in a more relaxed and comfortable manner on those longer motorway journeys. It will help reduce fuel consumption and avoid accidental speeding.

The kit is suitable for all TD5 models with electronic throttles. It operates by intercepting throttle pedal signals and will disengage when you touch the brake or clutch. Includes fitting instructions and column mounted switches for operation - uses OEM parts and fits into existing connections.*

BA 5541 Cruise Control Kit to suit Discovery TD5

** Note: Photograph shows a universal kit - the TD5 kit uses OEM switches and connections not illustrated here*

See Page 137 for Dastec Performance Chips

TD5 RELOCATION LOOM

This extra length loom allows you to reposition the ECU to a more convenient position - out of the way of water incursion etc. (approx. 2m). Used only in conjunction with Dastec performance chip - see page 137

BA 2336 – TD5 Relocation Loom

INTERIOR ACCESSORIES

It's all very well having the best vehicle for some off-road adventures but here's a few creature comforts to enhance your Discovery's interior.

DOG GUARD

Construction: – Made from 2" wire mesh welded to frame for a rattle free construction. Black nylon coating.

Features:
- ❖ Easy to install and remove
- ❖ Rear seat can be folded down without removing Dog Guard.
- ❖ Will fit both 2 and 4 door models.

BA 2055 – Fits models up to 1999
BA 2057 – Fits all Discovery models from 1999 to 2005

GENUINE MESH DOG GUARD
STC50323 – Genuine original equipment Mesh Dog Guard to fit Discovery 2

GUN RACK

BA 087 – To fit dog guards for Range Rover and Discovery

Formed and welded steel. Black nylon coated.

Features:
- ❖ Easy clip on installation to Dog Guard.
- ❖ Supplied as pairs these clips allow 3 guns or umbrellas to be carried one above the other

TRAKKERS DISCOBOX

This is a superb addition to the earlier Discoveries that were supplied without a built- in cubby box. Fitted in seconds it slips neatly into the centre between the seats and provides a stylish, useful storage area, and comfortable armrest.

BA 2422 – Discobox

LAND ROVER DISCOVERY

MOULDED BOOT LINERS

As effective as usual boot liners but with a difference – these can be rolled up when not in use and stored in the vehicle. They spring back into shape when unrolled and they have 4" sides to keep the muck in.

BA 3143 Moulded Boot Liner for Discovery 1
BA 3144 Moulded Boot Liner for Discovery 2 (designed for 7 seater but will fit standard model)

HEAVY DUTY RUBBER MATS

These quality rubber mats are strong and waterproof. Their weight ensures that they do not move about in the vehicle and keep original carpets clean.

BA 3502 – Pair Rubber Mats for Discovery (Front)
BA 3503 – Pair Rubber Mats for Discovery (Rear - 2nd row)
BA 3504 – Pair Rubber Mats for Discovery2 (Front)
BA 3505 – Pair Rubber Mats for Discovery2 (Rear - 2nd row)

MATS

Hard-wearing Mat sets specifically shaped to suit all Discoveries. All mats have in-built heel pads on both sides for longer life. Please specify colour when ordering.

For Discovery – (3/5 door models)

BA 065	3 Piece mat set in Blue
BA 065A	3 Piece mat set in Grey
BA 080	3 Piece mat set in Beige
BA 067	Rear cargo area mat in Blue
BA 067A	Rear cargo area mat in Grey
BA 069	Rear cargo area mat in Beige

INTERIOR WOOD TRIM KIT

Enhance your vehicle's interior with these beautiful wood trim kits

BA 148 – Wood Trim Kit to fit Discovery and Discovery 2.

Available to order and to match existing wood trim.

RACE RALLY HARNESS

Ideal for off road use, these three point harnesses securely hold the driver and passengers in place. Mounts on lower seat belt fixings but top mount will need to be repositioned.

BA 2154 – Race Rally Harness

WATERPROOF SEAT COVERS

Pair of Waterproof Seat Covers available in Grey. Tailored fitting, quickly and easily fitted and removed. Ideal for farmers, builders, surveyors and all outdoor activities.

STC8171 To fit Discovery – front only (not Disco2)

STC8170 To fit Discovery – front and rear - split seat only - (not Disco2)

SEAT HEATER

Seat Heater available built-in to new seats or DIY kit to fit inside your seats. With full fitting instructions wiring loom and switches. Sold for pairs of seats only.

BA 2410 – Heater (pair)

GEAR KNOBS

Add a touch of class with this range of gear knobs. Either cast in Aluminium with black printed graphics or in wood effect finish which look great with our interior trim kits.

BA 3812W	Auto Knob Shell	Wood	Disco 2
BA 3833	Door Pull Set	Wood	Disco 2
BA 3807	Trans Box - No Diff Lock	Ali	Disco
BA 3807W	Trans Box - No Diff Lock	Wood	Disco
BA 3803	R380	Ali	Disco
BA 3806	Trans Box - No Diff Lock	Ali	Disco
BA 3803W	R380	Wood	Disco
BA 3802	LT77	Ali	Disco
BA 3806W	Trans Box - Diff Lock	Wood	Disco
BA 3810W	Handbrake Grip	Wood	Disco/Disco 2

DASHBOARD REPAIR KIT

Does your Discovery suffer from the dreaded "Dashboard Curl" – a common problem with earlier Discos – then this is the simple answer. A neat plastic trim, supplied as a 2 part kit with self tapping screws, to give the dashboard edge a better-than-original finish.

BA 1500 – Dashboard repair kit in Beige
BA 1501 – Dashboard repair kit in Grey

STEERING WHEELS

We have a range of quality, stylish steering wheels from MOMO, RAID, SPARCO and MOUNTNEY for all Defender applications – together with bosses to suit. More styles are being added every day.

Photo illustrates similar wheel fitted to a Defender

3 SPOKE WHEEL

Three spoke design chrome or black spokes available

BA 150 14" Vinyl wheel.
BA 151 15" Leather wheel

Steering Wheel Boss to suit Discoveries 89-94
BA 156 Steering Wheel Boss to fit BA 150 and BA 151

MOUNTNEY

A plastic moulded steering wheel - especially designed for comfort with an ergonomic grip area.

BA 3202 Black moulded steering wheel - 340mm

A classic wood wheel with high gloss finish and 3 chrome spokes
BA 3203 Wood Rim Steering Wheel - 350mm

MOMO

These are quality genuine leather sports steering wheels ideal for the rigours of off-roading.

BA 3207 Black Leather Wheel - 350mm
BA 3208 Black Alcantara Wheel - 350mm

Steering wheel bosses to fit the above Mountney and Momo steering wheels BA 3202 – BA 3208 are available, please specify which model the boss is required for:

BA 3206 Boss to suit steering wheels BA 3202 - BA 3208 89 -94 only

LAND ROVER DISCOVERY 3

EBN500041

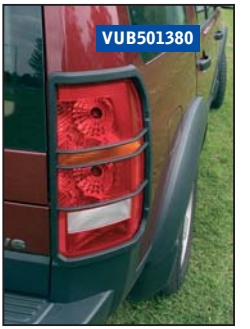
VUB501200

DISCOVERY 3 – Original Equipment

The following range of accessories is supplied as original equipment for the latest Discovery from Land Rover – so you can be assured of their quality and design.

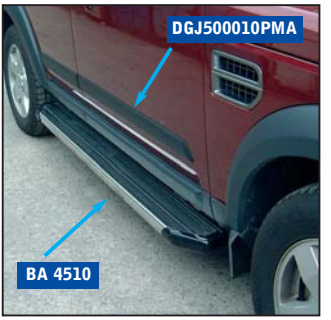
YWJ500201	Towing Electrics
VUB501430	Tow Bar
VUB502390	Air Deflectors (Set of 4)
DGJ500010PMA	Door Protection Strips
VUB501200	Lamp Guards Front (Set of 2)
VUB501210	'A' Bar (no winch)
VUB501380	Rear Lamp Guards (plastic)
VUB502590	Rear Lamp Guards (aluminium)
EBN500041	Sills Scuff Protection in Stainless Steel
VTK500010	Side Steps
VTD500010	Side Tubes – Black
VTD500020	Side Tubes – Same design as VTD500010 above but in Stainless Steel
EAH500050PMA	Rubber Mats – Front LHD
EAH500052PMA	Rubber Mats – Front RHD
EAH500070PMA	Rubber Mats Rear Luggage Compartment
EAH500100PMA	Rubber Mats Rear 3rd Row
VCF500060PVJ	Front Seat Covers
VCF500151PVJ	Rear Seat Covers – 3 individual
VCF500070PVJ	Rear Seat Covers 60/40 split
VCF500150PVJ	Rear Seat Covers 3rd Row

VUB502590


VUB501380

VTD500020

VTK500010



STAINLESS STEEL SIDE STEPS

A new style side step, designed for Disco 3 , P38 and L322 Range Rovers. They have a polished stainless steel plate, with an aluminium under construction. Rubber anti-slip strips ensure safer exit and entry to the vehicle. TUV approved.
BA 4510 – Stainless Steel Side Steps

SIDE PROTECTION STRIPS

These rubber strips are easily fitted to your vehicle to aid protection against minor dings and scrapes. With a chrome insert they are also pleasing on the eye.
BA 4400 – Discovery 3 Side Protection Strips

CHROME ACCESSORIES for Disco3

Add that extra touch of luxury to your Discovery3. This range of metal fitments are bright chrome plated and easily fit into position with the double sided tape fixed to the reverse side.

BA 4454 Metal chrome Grille for Disco3
BA 4458 Metal chrome Door Handle
VUB503880MMM Metal chrome Mirror Cover

INTAKE GRILLES for Disco3

Moulded in hi-impact plastic and spray finished in silver. Easily fitted, no drilling required.

JAK000065MMM Intake Grilles for Disco3

SILL GUARD for Disco3

Aluminium sills to replace plastic originals. Black vinyl coated. No drilling required.

BA 7804 Sill Guard for Disco3

SUMP GUARD for Disco3

Replaces plastic cover of towing eye and requires some modification of front bumper. Avaialble in natural aluminium or sprayed black

BA 7800 Sump Guard for Disco3 - Black
BA 7800S Sump Guard for Disco3 - Aluminium

UNDERBODY PROTECTION for Disco3

Front underbody protection in heavy gauge aluminium. These items are direct replacements for the originals and offer much greater protection for vulnerable areas. Apertures are provided to allow easy access for servicing without removing the guard.
The Gearbox guard has an extension which provides protection for the transfer box.

BA 7801 Front underbody protection for Disco3
BA 7802 Gearbox protection for Disco3

RADIATOR GUARD for Disco3

Sturdily moulded in heavy duty aluminium to protect the most vulnerable areas of the radiator.

BA 7803 Radiator Guard for Disco3

LAND ROVER DISCOVERY 3

SNORKEL for Disco3

Fitting a raised air intake and wading kit to your vehicle means cleaner air in dusty conditions and improved wading ability in wet or flooded conditions.

BA 2129 Safari Snorkel for Disco3

DISCREET WINCH MOUNT for Disco3

Discreet winch mount for Discovery 3 - totally hidden behind number plate. Suitable for most low-line winches but solenoid box may need to be re-positioned or radio control used. Bumper modification required.

BA 7805 Winch Mount for Disco3

Disco3 SPARE WHEEL CARRIER

The one accessory many think is missing from the Disco 3. Sturdily built and designed to be mounted directly to the chassis through the rear bumper. Hinges aside to allow access to the rear door and locks into position. Black powder coating finish. Fit two if you want. Requires cutting of rear bumper.

BA 7806 Disco3 Spare Wheel Carrier

TOWBAR ELECTRIC WIRING KIT

YWJ500201 – N+S-Type wiring kit which clips into existing harness (Discovery 3)

PERSPEX WEATHER-SHIELDS

Made from perspex, easily fits to passenger and driver's doors to stop rain penetration when on the move. Reduces draughts yet still allows good ventilation.

VUB502390	Perspex weathershields for Disco3 (set of 4)
BA 4410	Perspex weathershields for front Disco3 (pair)
BA 4411	Perspex weathershields for rear Disco3 (pair)

PERFORMANCE FILTERS

High Air Flow with Excellent Filtration. Ideal for extended use in dirty and dusty off-road conditions. 10 Year / Million Mile Limited Warranty. Economical, a K&N Air Filter Will Last the Life of Your Vehicle.

PHE000112K	K&N Filter for Discovery 3
BA 2317	K&N Cleaning Kit

Pipercross Performance Air Filters

PIPERCROSS PERFORMANCE AIR FILTERS

We at Bearmach are pleased to offer this range of Pipercross Performance Air Filters made exclusively to suit all Land Rovers. Numerous Champion Race and Rally Teams have proven that Pipercross Air filters offer:

★ Maximised Airflow ★ Extra Torque
★ Additional BHP ★ Increased Acceleration
★ Washable and Re-Useable
★ Limited Lifetime Warranty

BA 5819	Pipercross filter for Disco3 - all models
BA 5800	Pipercross filter universal cleaning kit

Front End Protection

All of our black, nylon coated steel Nudge Bars, Bull Bars and 'A' frames give an aggressive and purposeful look and offer improved front end protection due to their strength. Spot light mounting points are also included on most. The units bolt to the existing holes on the chassis/bumper although some cutting of the front spoiler may be required.

TUBULAR "A" FRAME NUDGE BAR

Robust "A" Frame bar suitable for Series 3. Manufactured in 2" diameter 14 gauge steel. To fit to Series vehicles 8 holes need to be drilled. Also features Spotlight mounting facility. Will also fit air conditioned vehicles.
NOTE: For vehicles fitted with side lift jacks use extension BA 2140 (optional)

BA 119 Tubular 'A' Frame Nudge Bar, Black Nylon Coated.

BA 119S Tubular 'A' Frame Nudge Bar, Polished Stainless Steel.

INTEGRAL BUMPER & NUDGE BAR

Replaces the existing bumper & uses existing fixings.
Flame cut profiles with wraparounds mounted to a 14 gauge steel box bumper with a lower protector bar. $1^1/_2$" (37mm) diameter tube. Box section $2^1/_2$" x 4" (63 x 100mm).
Shot blasted, etched and then black nylon coated for superior finish and durability. This is the ultimate coating finish which endures all conditions.
Weight: – 26kgs.
Fits all models (including 90/110).

NOTE: For vehicles fitted with side lift jacks use extension BA 2140 (optional)

BA 009 – Integral Bumper and Nudge Bar

PROTECTION BAR

ALSO AVAILABLE IN STAINLESS STEEL

PROTECTION BAR

A simple tubular bar, made from heavy gauge steel tubing. Spotlight mounting brackets to the rear. Fixes easily to existing bumper.
Fits all Defenders without air-con.

BA 119B – Tubular steel Protection Bar - Black
BA 119BS – Tubular Protection Bar in stainless steel

WRAPAROUND NUDGE BAR

Manufactured in 16 gauge steel. 2 x 90° bends each side.
1½" (37mm) diameter tube. Top rail only in 1¼" (31mm).
Construction: – Tubular construction MIG welded onto rigid central frame. Flame cut profiles with steel wraparound and centre folded plate for number plate relocation or spotlight mounting. Black nylon coated.
Weight: – 20kgs.
Features: – Includes Top Rail and spotlight mounting facility.
Fitting: – To fit all models including 90/110 and air conditioned.
Optional: – Winch Mount Plate. See winch section for details.
NOTE: For vehicles fitted with side lift jacks use extension BA 2140 (optional)

BA 002C2 Wraparound Nudge Bar with integral lampguards
BA 002C Wraparound Nudge Bar without integral lampguards

FOLD DOWN FLAT NUDGE BAR

Similar to **BA 005** but is able to fold down to load carrying position with special hinged bumper fixings.
Features: – Includes integral lamp guards
NOTE: For vehicles fitted with side lift jacks use extension BA 2140 (optional). Will also fit air conditioned vehicles – please confirm vehicle type when ordering.

BA 006 – Fold-down Flat Nudge Bar with integral lampguards

FLAT NUDGE BAR

Construction and fitting as described above for BA002C.
Weight: – 17kgs.

BA 005/2 – Flat Nudge Bar with integral lampguards
BA 005 – Flat Nudge Bar without integral lampguards

SOFT PLASTIC BARS

These bars offer robust vehicle protection as they are a steel frame construction covered in a thick rubber coat to absorb impact. Easily fitted to all Defender models.

VUB501720 – Soft 'A' Bar to fit without winch
VUB501740 – Soft 'A' Bar to fit with winch

VUB501760 – Full Bar to fit without winch
VUB501770 – Full Bar to fit with winch

Lamp Guards

Lamp Guards are more than just a cosmetic addition to your vehicle. They help protect your valuable lights from debris thrown up by traffic in front of you, from those inevitable knocks when off-roading or even in the supermarket car park.

FRONT LAMP GUARDS

Slatted steel welded on edge to square frame. Finished in Black nylon. Fixed by special bracket fixing on to lamp bezel. Will fit all models with headlights in wings. Sold as pairs.

BA 012 – Pair Slatted Steel Front Lamp Guards

REAR LAMP GUARDS

Slatted steel welded on edge to square frame. Finished in Black nylon. Fixed by special bracket fixing on to lamp bezel. Sold as pairs. Matches style of BA 012 above.

BA 012A – Pair Slatted Steel Rear Lamp Guards

Set of four Lamp Guards for 90/110 and late Series 3. Matching style of BA012 above

BA 012B – Set of 4 Rear Lamp Guards

Pair of Rear Lamp Guards for 90/110 high capacity pick-up (not 2002). matches style of BA 012 above.

BA 012C – Pair Rear Lamp Guards

PERSPEX LAMP GUARDS

Manufactured in impact resistant flat acrylic sheet. Fitting utilises 2 existing bezel fixing screws and 2 extra screws where bezel plastic must be drilled. Supplied as pairs, protects headlamps from stone chips.

BA 053 – Pair Perspex Lampguards

DEFENDER LAMP GUARD SET

A stylish set of lamp guards of sturdy construction and black nylon coated. The front guards are hinged for easy access to the lights for cleaning while the rear set are fixed. This set will protect the lights all around your vehicle from flying debris and minor bumps without affecting the lighting output. Only sold as a compete set of 4.
Only two holes to be drilled in plastic front trim panel.
Not suitable for use with Spare Wheel Carrier BA 132/132B

BA 122 – Defender Lampguard Set
BA 122S – Defender Lampguard Set in Stainless Steel.

Side Steps

All Bearmach side steps are designed not only to ease entering and exiting the vehicle, but also help to protect the vehicle from scuffs, dings and other annoying marks picked up through everyday use. Easily fitted to the chassis of the vehicle, with minimal modification (underneath vehicle), the sturdy steps also contribute to the vehicle's appearance.

SIDE STEPS

All steel construction with a ribbed rubber tread plate and a rubber encased flat section, outer frame. With strong chassis mounted brackets. Easy to install and are supplied as pairs

BA 030A – Side Steps to suit Land Rover 90

BA 038B – Side Steps to suit Land Rover 110

SIDE STEPS

Side step to suit Defender. The outer tube is black nylon coated and the checker plate tread plate is available in its natural aluminium finish or black anodised finish.

BA 133 – Side Step in natural Aluminium finish for Defender 90

BA 133B – Side Step in Black Anodised finish for Defender 90

SIDE STEPS

1 3/4" steel tube construction with aluminium anti-slip tread plate. With strong chassis mounted brackets. Tubular edge is Black nylon coated Weight: – 7kgs
Also offers protection for the sills. A very functional accessory which is easily mounted. Supplied as pair.

BA 030 – Side Steps to suit Land Rover 90
BA 038 – Side Steps to suit Land Rover 110

STAINLESS STEEL SIDE STEP

Stainless steel side step to suit Defender 90/110. Made from high quality stainless steel tube and stainless steel tread plate with a raised anti-slip surface. Polished to a mirror finish. All brackets and fasteners used underneath the vehicle are zinc plated or stainless

BA 033S – Side Step in Stainless Steel to suit Defender 90
BA 038S – Side Step in Stainless Steel to suit Defender 110

REAR STEP

Made from heavy gauge steel and bar, then plated to give an extra durable finish. No drilling required, bolts directly onto crossmember and can be used in conjunction with all towing attachments. A very functional accessory. (NOTE: the Drop Plate in the photograph is not included see page 34).

BA 172 – Rear Step

FOLDING STEPS

A sturdily built step with convenient spring loaded action to help lower the step when you need it and raise it when it's not needed.

STC7631 – Folding Side Step to fit Defender 90/110

MTC3084 – Folding Rear Step to fit Defender 90/110

EXTERIOR STYLING

A broad range of accessories to improve the appearance of your Defender while offering practical protection and improvements.

BUMPERETTES

Steel folded section construction with sturdy brackets. Black nylon coated.
Bolts directly in place of the existing grab handles and affords good protection.
Weight: – 4.5kgs.
Fits all Land Rover Series 2, 2A, & 3, also 90/110.

BA 090 – Bumperettes

HEAVY DUTY BUMPERETTES

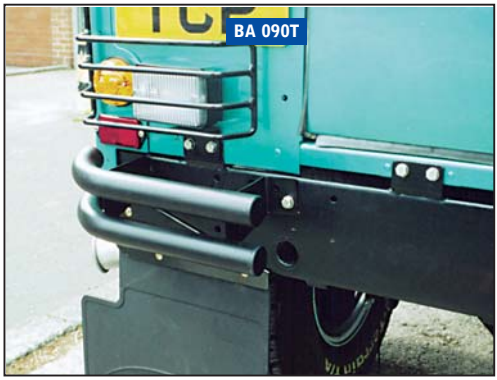
Suitable for Defender, these bolt directly on to the cross member replacing the grab handles. Will also fit Series 2/3 vehicles but requires drilling of cross member. Made from heavy gauge steel and powder coated for durability. Will fit with Spare Wheel Carrier BA 132

RRC2970 - RH **RRC2971** - LH Heavy Duty Bumperettes

HEAVY DUTY BUMPERETTES

These heavy duty bumperettes are not only stylish but offer good protection to the rear end and wing bottoms of your vehicle. Available black powder coated or galvanised. These are very practical and give your Defender a very individual look. Now with additional chequer-plate tread.

BA 290 Bumperettes black powder coated
BA 290G Bumperettes galvanised



TUBULAR BUMPERETTES

Heavy duty 1" tube construction complete with brackets. Available in 3 finishes. Bolts directly in place of the existing grab handles and affords good protection.

Fits all Land Rover Series 2, 2A, & 3, also 90/110.

Must use jack extension piece (BA 2140) when jacking vehicle.

Will not fit with Spare Wheel Carrier BA 132

BA 090T
Tubular bumperettes
Black Nylon coated

BA 090G
Tubular bumperettes
Galvanised finish

BA 090S
Tubular bumperettes
Stainless Steel finish

WHEEL ARCH EXTENSIONS

These 50mm wide extensions are suitable for 3 and 5 door Defenders. They are made from high impact plastic and are almost unbreakable.

BA 3720 - Defender Wheel arch extensions

BUMPER / HEADLIGHT SURROUNDS / CLEAR INDICATORS

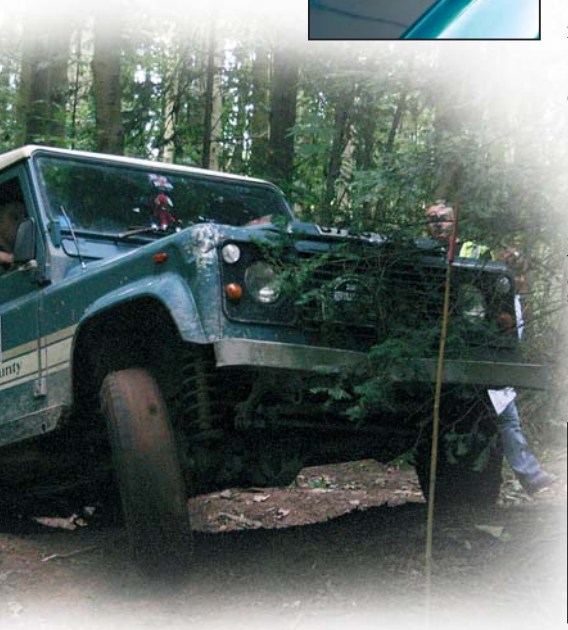
A complementing range of accessories to upgrade your Defender to the latest XS styling and more.

XS style headlight surrounds, with aperture for horn - moulded in a heavy duty plastic finished in silver.

DHH100780LQV Headlight surround - RH
DHH100790LQV Headlight surround - LH

BR 3691S XS style Bumper to suit Defender – in brushed stainless steel – can be drilled to accept later endcaps.
BR 0548C Heavy duty plastic grille with a chrome-look finish.

XBD10067 Clear indicators 94MY on Defender
XGB10028 Side Repeater Clear 94-98
XGB100310L Side Repeater Clear 98 on



LRX

AIR INTAKE GRILLES

This new range of intake grilles for Defenders is manufactured in high-impact plastic and finished to give a durable and fashionable effect.

Hi-Force Heater Grilles (pair)
BA 5900 Satin Black
BA 5901 Gloss Black
BA 5902 Zambezi Silver
BA 5903 Brunei Silver

Sport Side Grille (right hand only)
The standard versions have black fins and mesh, the premium versions have silver fins and mesh.
BA 5920 Standard Black
BA 5921 Standard Brunei Silver
BA 5922 Premium Black
BA 5923 Premium Brunei Silver
BA 5924 Standard Zambezi Silver
BA 5925 Premium Zambezi Silver

FACELIFT KITS

This 3 part Grille & Lamp Surround set offers maximum airflow, strength and stylish good looks. Easy to fit with no drilling or specialist tools required. Manufactured in tough injection moulded ABS to automotive standards. Fits all models including air-con vehicles. (Land Rover badge is not included - if required please order BTR1047)

BA 3550 Facelift Kit - Black with black mesh
BA 3551 Facelift Kit - Black with chrome mesh
BA 3552 Facelift Kit - Silver with black mesh
BA 3553 Facelift Kit - Silver with stainless steel mesh

HEATER AIR VENT

Moulded black ABS plastic with wire mesh grille. This product increases the ram-air effect to get better power to the heater blower whilst travelling to improve heat and demist facilities.

BA 5910 Heater Air Vent (Pair)

STAINLESS STEEL GRILLE & LAMP SURROUND

Add that rugged stainless steel look to your Defender TD5. Manufactured in a heavy gauge steel these are easily fitted using the same original fixing points after removing the original plastic pieces.

BA 3905 Stainless Steel Grille to suit Defender 90/110 TD5
BA 3906 Steel Grille in Black to suit Defender 90/110 TD5
BA 3907 Stainless Steel Headlamp Surround to match Grille above

WINDOW MESH GRILLES

These Window Grilles are the ideal answer if you need serious protection to your vehicle's back windows for extreme off-roading or security reasons. Manufactured from pressed steel these grilles are easily screwed into position or rivetted for a more permanent solution.

BA 2880 – 5 Piece exterior Grille set in Black (Defender) all rear windows and rear side of station wagon
BA 2881 – As BA 2880 but finished in Stainless Steel

DOOR MIRRORS

BA 071
Plain mirror 7" x 5" (178 x 127mm)

BA 072
Plain mirror 10" x 7" (254 x 178mm)

BR 1918
90/110 door mirrors and arms

UNBREAKABLE DOOR MIRRORS

These mirrors are awesome!!! We drove a Defender 90 over the mirror and it did not break!!! Not even the the casing broke. Ideal for off road.

BR 1914U – Unbreakable mirror.
BR 1914UH – Heated Unbreakable mirror.

PERSPEX WEATHER-SHIELDS

Made from perspex, easily fits to passenger and driver's doors to stop rain penetration when on the move. Reduces draughts yet still allows good ventilation.

NOTE: The photograph shows a similar product fitted to a Freelander

BA 2088 Perspex weathershields for Defender 90/110 (pair)
BA 2088A Perspex weathershields for Defender 04 MY (front pair)

SIDE MOULDINGS

One kit suitable for 88/90 or 109/110 Land Rover. No drilling required. Provides excellent protection for your door and vehicle side.

BA 0202 – Side Mouldings To suit 88/90
BA 0202A – Side Mouldings To suit 109/110

FIXED WINDOW KITS

Fixed Window Kits. (Pair) supplied with glazing rubber

BA 180
To suit Series 3

BA 182
To suit 109/110

SLIDING WINDOW KITS

Sliding Window Kits (pair). Flange Fit

BA 181
To suit 90 – as OEM

BA 182A
To suit 110

MUD FLAPS

Essential equipment to prevent damage from debris thrown up by the tyres and to minimise water spray when driving on-road. Made from a flexible, hi-density rubber, these Kits consist of a pair of Mudflaps plus all brackets and fittings.

BR 3248 Rear Mudflaps only (pair) Defender (does not include fittings)
RTC4685 Front Mudflaps only (pair) Defender
RTC9479 Front Mudflap kit for Defender

SPARE WHEEL CARRIER

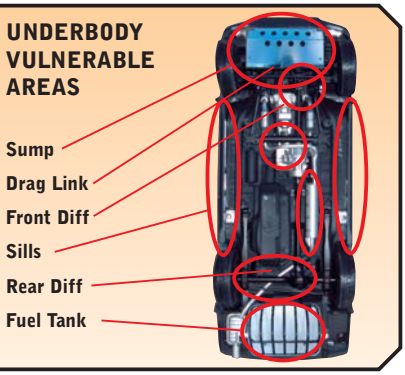
Bearmach spare wheel carriers are sturdily mounted to the chassis to ensure minimum strain on rear door and hinges. Opens with rear door and can be used with our bumperettes.

BA 132 Spare Wheel Carrier to suit Defender up to 02MY. (Not for use with soft top vehicles).
BA 132B Spare Wheel Carrier as above but for use on soft top & Series vehicles.

NOW AVAILABLE
BA 132C Spare Wheel Carrier as above but to suit Defender models 2002 onwards.

Off Road Protection

If you intend to take your Defender off-road you ought to consider the vulnerable areas underneath the vehicle as well as the bodywork. A rock hitting the diff for example could leave you stranded miles from nowhere and what will you do if your fuel tank gets punctured. Bearmach make a variety of items all manufactured to the highest standards and tested to destruction to give you peace of mind when tackling the roughest terrain.



DIFF GUARD
Easy to fit, applicable to all models with standard axles, Zinc plated for corrosion resistance NO DRILLING required.

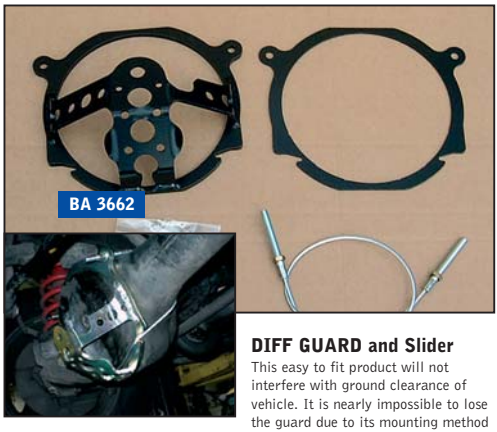
BA 121 – Diff Guard

DIFF GUARD - Slider Type
A very heavy duty product made from 6mm steel to offer sturdy protection for 110 Defenders 02MY on. Zinc plated to resist corosion. Bolts directly to the diff mounting bolts to protect case as well as acting as a slider.

BA 3133 – Diff Guard Slider Type - Rear

DIFF GUARD
A new style Diff Guard that offers improved protection. Easy to fit and Zinc plated to resist corosion.

BA 125 Diff Guard for Defender
NOTE: Not suitable for 110 rear 02MY on



DIFF GUARD and Slider
This easy to fit product will not interfere with ground clearance of vehicle. It is nearly impossible to lose the guard due to its mounting method and one Diff Guard fits front or rear diff housing. All bolts, nuts, washers and instructions are supplied making it easy for the DIY fitter.

BA 3662 – Diff Guard and Slider

SUMP GUARDS

Made from Heavy Duty 7 mm Aluminum plate and with 6mm fixing brackets which are zinc coated for extra corrosion resistance. The Aluminum plate has 9 vent holes (38mm dia) to allow for ventilation, and to allow excess water to drain.

BA 083 Fits Defender 90/110
BA 083C Fits Defender 90/110 fitted with integral winch mounting BA 3093B

FUEL TANK GUARD

6mm thick, very high grade, aluminium fuel tank guard. With 2" round drain and ventilation holes. Easy to fit, NO DRILLING required, picks up on fuel tank mounting points.

BA 3195 – Fuel tank Guard to suit Defender 110 TD5 (Not with Tow Bar)
BA 3196 – Rear Fuel tank Guard to suit Defender 90 TD5 (Not with Tow Bar)

SALISBURY AXLE DIFF GUARD

Our new 5mm thick Diff Guard for the Salisbury axle is zinc and yellowed to resist corrosion and comes complete with all necessary fixings and instructions.

BA 3129 – Sailisbury Axle Diff Guard

Panel protection.

Bearmach provide a range of Aluminium 5 Bar Checker plate to help protect the panels and give extra strength to the vehicle. Available for the wing tops, bonnet, sills and rear wings for both the 90 and 110 (sills & wing tops only for S3), these plates also enhance the vehicle's appearance.

WING TOP STRENGTHENERS

Made from sturdy 2mm aluminium 5 Bar plate, not only do these enhance the appearance of your vehicle but also allow you to step on top of your wing to gain access to the roof rack.

BA 113 Wingtop strengthener with vent hole, for all Defender models,
BA 113B As BA 113 but in Black finish
BA 108 Wingtop strengthener. A shorter version coming up to the vent on the Defender
BA 108A As BA 108 but in Black finish

VENT COVERS

Vent covers in Stainless Steel to match the Wing Top Strengtheners above.

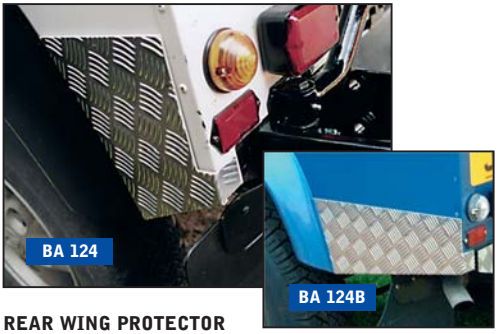
BA 3900 Wing Top Vent 90/110 in stainless steel
BA 3901 Wing Top Vent 90/110 in black coated stainless steel
BA 3902 Wing Side Vent 90/110 in stainless steel – R/H
BA 3903 Wing Side Vent 90/110 in stainless steel – L/H
BA 3904 Wing Side Vent 90/110 in black coated stainless steel – Universal

LAND ROVER DEFENDER

BONNET TOP STRENGTHENER

Made from sturdy 3mm aluminium 5 Bar plate, fits in to the recess of the Defender bonnet and will allow persons to step on the bonnet, for access to the roof rack.

BA 120 Bonnet Top Strengthener in Aluminium
BA 120B As BA 120 but in Black finish



REAR WING PROTECTOR

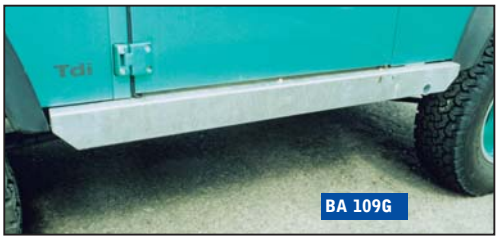
Made from 5 Bar aluminium plate, these protect the lower part of the rear wing from stone and gravel damage. The ideal finishing touch, and as fitted to Limited Edition models.

BA 124 REAR WING PROTECTOR to suit Defender 90
BA 124B REAR WING PROTECTOR to suit Defender 110
BA 124C REAR WING PROTECTOR, in black, to suit Defender 90
BA 124D REAR WING PROTECTOR, in black, to suit Defender 110

SILL GUARD

Made from 5 Bar aluminium plate, these protect the sill from scuffing while entering or leaving the vehicle, as well as stone chips and light off-road damage. The ideal finishing touch, and as fitted to Limited Edition models.

BA 126 SILL GUARD to suit Land Rover 90
BA 126C SILL GUARD, in black, to suit Land Rover 90
BA 127 SILL GUARD to suit Land Rover 110
BA 127B SILL GUARD, in black, to suit Land Rover 110



ROCK GUARDS

Similar to our sill protectors (BA 2059), but made from galvanised box section, specially for the Off-Road enthusiast.
Replaces aluminium sill and bolts directly onto chassis and is more than able to support the weight of the whole vehicle. The galvanised finish can be painted to match the colour of your vehicle.

BA 109 To suit Defender 90. Black Powder Coated.
BA 109G To suit Defender 90. Galvanised.
BA 110 To suit Defender 110. Black Powder Coated.
BA 110G To suit Defender 110. Galvanised finish.
BA 116 To suit Defender 130. Black Powder Coated
BA 116G To suit Defender 130. Galvanised finish.

SIDE PROTECTION RAIL

Tubular side protection rail to fit 90 Land Rover. Pick-up on chassis points. Minimum of drilling required, protects sills, simple to fit. Black nylon coated. Weight: – 28kgs per pair.

BA 2059 Side Protection Rail

TREE FENDERS

Easily fitted to the rear side panels of all Defender models these stylish bars offer protection from those annoying scratches and dents from the undergrowth when green-laning. Manufactured in a heavy gauge tubular steel and black nylon coated (requires some drilling).

BA 3690 Tree Fenders Def 90 and Def 110 CSW (Pair)
BA 3692 Tree Fenders Def 110 (Pair)

FRONT HOOP DEFENDER

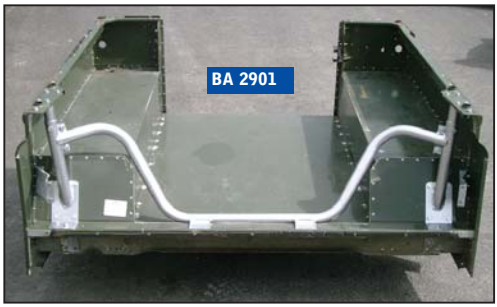
An aesthetic bar to give your vehicle a CHALLENGE look. The bar bolts to the vehicle. Suitable for mounting spotlights. Finished in Black. Note, this is not a rollover bar - it is for show purposes only.

BA 2900 Front Hoop Defender

ROLL CAGES

Standard rollbar (Body mounted) Bolted onto cappings. Manufactured in tubular steel 2" (50mm) diameter with 3.2mm wall thickness. MIG welded with heavy mounting plates. (Not A.R.C). Will also fit vehicle with standard canvas hood.

BA 2005 – Standard Roll Cage



REAR BULKHEAD REMOVAL BAR

Enables the removal of the panel behind front seats on a Defender, giving more legroom and easier access to the back of the vehicle

BA 2901 – Bulkhead Removal Bar

RAISED AIR INTAKES

Fitting a raised air intake and wading kit to your vehicle means cleaner air in dusty conditions and improved wading ability in wet or flooded conditions.

REF No	VEHICLE	BRAND
BA 2123	300/TD5 DEF	Plastic (BM)
BA 2123A	TD5 DEF RHD ABS	Safari
BA 2123NM	300/TD5 DEF	Mantec (Plastic)
BA 2123AM	300/TD5 DEF	Metal (BM)
BA 2123ARC	DEF with roll cage	Mantic
BA 2124	200 TDi DEF & Turbo Diesel	Plastic (BM)
BA 2124M	200 TDi DEF & Turbo Diesel	Mantec
BA 2124A	200 TDi DEF & Turbo Diesel	Metal (BM)
BA 2127A	V8 Def (no roll cage)	Plastic (Safari)
BA 2128	Normal Aspirated Diesel	Metal (BM)

* Some vehicles may need modification due to airbox specification

WADING KITS

BA 2167 – To suit 200TDi. Consists of breather pipes for axles, gearbox and timing cover

BA 2168 – To suit 300TDi. Consists of breather pipes for axles, gearbox and timing cover

BA 2168A – To suit TD5

Roof Racks

Family holiday, major expedition or just too much to put inside the vehicle – a robust roof rack is an essential accessory. Bearmach supply a number of roof racks for the Land Rover range. For the Defender, the majority of the roof racks are simply held into the gutter around the roof with brackets. Available in black powder coating or galvanised finish, with an optional ladder in most cases.

ROOF RACK

Self assembly roof rack . Black powder coated. Easy for transportation, disassembles in to a small parcel for storage. Does not include ladder.

RTC8161A – Self assembly Roof Rack for Def 90
RTC8141A – Self assembly Roof Rack for Def 110

DEFENDER ROOF RACK AND FOLD-AWAY LADDER

This roof rack with fold away ladder is both stylish and functional. The rack is of very sturdy construction and is black polyester coated. It is easily fitted to the gutters using the fixings provided. The ladder folds down from the rear for easy access and folds back up to remain unobtrusive when not in use. Will fit all models, clears sun roofs and tropical roofs on Series vehicles.

BA 123 Roof Rack with fold-away ladder
BA 123A Roof Rack extension that allows above to be fitted to long wheelbase models

ONE PIECE ROOF RACKS

Manufactured in 3/4" box section steel. Jig welded and with a Galvanised finish. Clamp on gutter fixing.
Weight: – 26kgs (88/90) or 30kgs (109/110).

BA 007A To suit Land Rover 88/90
BA 008A To suit Land Rover 109/110
BA 017 To suit Land Rover 130 / 110 Crew Cab

FLAT PACK ROOF RACK

Same appearance and construction as above but arrives flat pack for self assembly.
BA 007 To suit Land Rover 88/90
BA 008 To suit Land Rover 109/110

OPTIONAL LADDER

A very popular addition to the roof racks above is the optional galvanised ladder which is of similar construction to the roof racks and is easily fitted to the back of the vehicle allowing easier access to lift loads to the roof rack. It is fitted to the left of the rear door.
Suits BA 007/8/7A/8A

BA 010 – Optional Ladder

CHALLENGE ROOF RACK

Heavy duty tubular roof rack finished in black nylon coating O.E. Quality (will not fit with roll cages). The decking, lights and ladder shown in photograph are extra.

BA 3190 – Roof rack to fit Defender 90
BA 3191 – Roof rack to fit Defender 110
BA 3189 – Roof Rack Ladder to suit above

CHALLENGE TOW STEP

Heavy duty rear step which also acts as towbar. Tubular construction with rubber tread on step and 2 bolt holes to fit standard towballs. Includes all fixings except electrics.

BA 3185 – Rear Towstep for Defender 90 and 110 up to 1998

BA 3186 – Rear Towstep for Defender 90 from 1998

BA 3187 – Rear Towstep for Defender 110 from 1998

ROOF BARS

Supplied in pairs, these racks are suitable for carrying unwieldy items, such as ladders, and can double up as ski or bike racks with a simple attachment.

BA 3100 Defender Roof Bars
BA 043 Budget Roof Bars

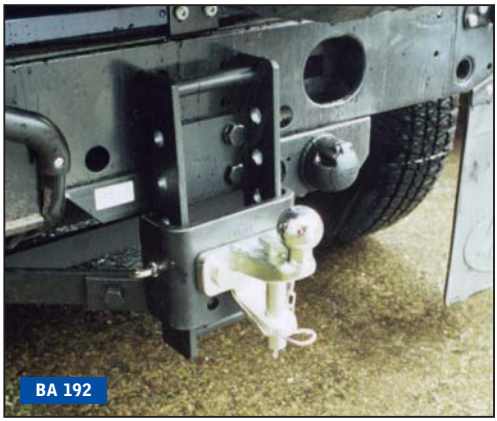
TOWING EQUIPMENT

Towing is a vital function of a 4x4 vehicle yet can present unique problems because of the higher ground clearance. Bearmach offer a comprehensive range of equipment specifically for Land Rover Defenders...
...for Towballs and other Towing Accessories please see page 135

DROP PLATES

Heavy duty construction and Zinc coated to keep them looking good. Available as Fixed or Adjustable and will accept our 50mm Towball or Universal coupling below.

BR 1233	Land Rover 88/109 only	Standard Fixed
BR 1233L	Land Rover 88/109 only	Long Fixed



ADJUSTABLE TOW HITCH

Sturdily constructed adjustable tow hitch. Can be adjusted to five different heights. Finished in black (tow ball not included).

BA 192	Land Rover 90/110 up to 1998	Adjustable Tow Hitch*
BA 192A	Land Rover 90 from 1998 on	Adjustable Tow Hitch*
BA 192B	Land Rover 110 from 1998 on	Adjustable Tow Hitch*

* = E Marked

LAND ROVER DEFENDER

TOW PLATE

A basic yet sturdily constructed non-adjustable tow plate. Finished in black.
BA 183 – To fit Land Rover 90/110 up to 98

DEFENDER TOWBARS

The loading conditions on towbars have increased and broadened significantly in recent years. Not only the driving conditions have changed but also the dynamic abilities of braking and accelerating have increased considerably.

All this puts much greater technical demand on the towbars; therefore the Bosal range of Towbars supplied by Bearmach have specification enhancements to ensure reliability and safety.

These are high quality, TUV approved tow bars and are supplied with all necessary nuts and bolts, fitting instructions and safety guidelines. With height adjustment facility to maintain a level towing load.

VUB105460 – Towbar Def 90, 1998 on*

VUB105470 – Towbar Def 110 1998 on*

STC50257 – Defender 130 Towbar 1998 on

** Includes Towball*

FRONT REMOVABLE TOW HITCH

Quick fit tow hitch – fits in seconds.
Simply slip over the front bumper of your vehicle and tighten the two wing nut bolts for instant towing capabilities.

BA 3107 – Removable Front Tow Hitch

ELECTRIC WIRING KIT

BA 195 – Universal wiring kit with audible warning
BA 195A – Universal Towing Bypass Relay
YWJ101500 – N-Type wiring kit which clips into existing harness (Defender 98 on)

WINCHING EQUIPMENT

For the serious off-roader a winch can be an essential part of the kit. Bearmach stocks a wide range of winching accessories with winch plates to suit most models and fitments.

See our range of Winches and Accessories in the 4x4 ESSENTIALS section.

WINCH PLATE

Chassis mounted winch plate to suit Defender, will take 6,000 or 8,000lb Warn winches. Mounts on top of bumper. Will not fit with air-con.

BA 2028 – Defender chassis mounted winch plate
BA 2030 – Defender chassis mounted winch plate to suit BA35/36
BA 2028A – Defender chassis mounted winch plate to suit T-Max winches 11,000 and 12,000

REAR WINCH BUMPER

Rugged construction with chequer plate steps. Integral jacking points and recovery eyes. Utilises 16 existing mounting points giving tremendous strength and heavy duty rear protection. Suits Safari rear door and tailgate types and will accept most low-profiles winches (with 10" x 5" stud pattern).
Cross member modification maybe necessary on some vehicles. This model is not suitable for towing.
Winch, fairlead and shackles shown in photograph are not included.

BA 3125 – Rear Winch Bumper – Def 90 up to 98
BA 3126 – Rear Winch Bumper – Def 90 from 98 on

SUPERWINCH X6 WINCH KIT

BA 025 – 6,000 lb winch to suit Defender. Including bumper, roller fairlead and cable.

SUPERWINCH X9 WINCH KIT

BA 3093A – 9,000 lb winch to suit Defender. Including bumper, roller fairlead and cable

SUPERWINCH HUSKY WINCH

BA 3095 – 8,000 lb winch for Defender. Includes bumper mount, fairlead and all fittings.

WINCH BUMPER

Winch frame and integral bumper. Replaces directly the existing bumper and allows fitting of the following winches:

Warn 6000 "M" and "MX" series
Warn 8000 "M" and "MX" series
Warn XD9000
Superwinch X6 CD
Superwinch X9
T-Max

Available Black Powder coated or Galvanised finish . No drilling or any modifications required. Incorporating jacking points. Made from 6mm steel plate. Will also fit air conditioned vehicles – please confirm vehicle type when ordering. Please specify if Black or galvanised required.

BA 3093B – Winch Bumper, Black Powder Coated
BA 3093E – Winch Bumper, Black Powder Coated (non A/C vehicles)
BA 3093G – Winch Bumper, Galvanised
BA 3093F – Winch Bumper, Galvanised (non A/C vehicles)
BA 3193 – Winch Bumper Black Powder Coated. To suit Self Recovery Winches BA 035/036 (see page 106).

The following items can also be added to the Winch Bumper:

'A' FRAME FOR WINCH BUMPER

2" Tubular Steel 'A' frame which bolts directly on to **BA 3093B** shown above.
BA 3093C – 'A' frame, Black Nylon Coating

BULL BAR FOR WINCH BUMPER

2" Tubular Steel Bull Bar which bolts directly on to BA 3093B shown above.

BA 3093D – Bull Bar, Black Nylon Coating

LAND ROVER
DEFENDER

Heavy Duty Suspension

Bearmach stocks a wide range of famous names Shock Absorbers suitable for all Land Rovers as well as other essential equipment for power off-roading.

BILSTEIN

MONROE shock absorbers

OLD MAN EMU

BOGE Your Partner in Quality

KONI SHOCK ABSORBERS

BEARMACH TUFFBACK SHOCK ABSORBERS Conquering The Roughest Terrain

DELPHI

Shock Absorbers

MONROE – Gas Filled shock absorbers that offer an excellent replacement for the Oil originals. Durable and suitable for towing.

OME – Originating from Australia, these shock absorbers are used for both on and off-road purposes with an off road bias, and a heavy duty gas capacity.

KONI – Adjustable Gas filled shock absorbers to fine tune to the desired specification. Suitable for use in both on and off-road specifications.

BILSTEIN - A top-spec shock absorber offering a firmer ride and superior on-road handling.

PROCOMP – A very reliable Gas-filled shock absorber for multi purpose use, and with the capacity for extended travel where required.

TUFFBACK – Introducing Bearmach's own range of Tuffback shock absorbers, designed in the Australian outback to offer superior performance and durability. With increased capacity to help with cooling on prolonged use and has the option of extended length. These shock absorbers will offer Excellent Value For money.

DeCARBON – A direct replacement for the oil filled originals with gas, offering a firm ride with on and off-road capability.

STEERING DAMPERS	
Make	**Defender**
O.E.	BR 3604
Armstrong	BR 3604A
Decarbon	BA 2248
OME	BA 36040
Koni	BR 2255K

Make	Fill + Tube type	Extension mm	Defender to 98 Front	Defender to 98 Rear	Defender from 98 Front	Defender from 98 Rear
O.E.	Oil		BR 0645	BR 1077	RSC100050	RPM100080
Armstrong	Oil		BR 0645A	BR 1077A	BR 0645A	STC2850A
Monroe	Gas	0	BR 0645M	BR 1077M	BR 0645M	STC2850M
Decarbon	Gas	0	BA 2241	BA 2242	BA 2241	BA 2246
Bilstein	Gas	0	BA 2122	BA 2119	BA 2122	BA 2119*
Procomp	Gas	0-25	BR 0645P	BR 1077P	BR 0645P	BR 1077P*
OME	Gas	0-25	BA 2120	BA 2121	BA 2120	BA 2121*
Koni	Gas	0-25	BR 0645K	BR 1077K	BR 0645K	STC2850K
OME H/Duty	Gas H/Duty	0-25	BA 2120H	BA 2121H	BA 2120H	BA 2121H*
Koni	Gas	50	BR 0645KL	BR 1077KL	BR 0645KL	BR 1077KL*
Decarbon	Gas	50	BA 2249	BA 2250	BA 2249	BA 2250*
Procomp	Gas	50	BR 0645L	BR 1077L	BR 0645L	BR 1077L*
Koni Raid	Gas H/Duty	45	BR 0645KH	BR 1077KH	BR 0645KH	BR 1077KH*
Tuffback	Gas H/Duty	0-50	BA 2502	BA 2503	BA 2510	BA 2511
Procomp	Gas	100	BR 0645XL	BR 1077XL	BR 0645XL	BR 1077XL*
Tuffback	Gas H/Duty	50-100	BA 2514	BA 2515	BA 2524	BA 2525

BUSH KITS (for pin end only)

Monroe	Bush Kit to suit Monroe Shock Absorbers	**BA 0645MK**
Procomp	Bush Kit to suit Procomp Shock Absorbers	**BA 0645PK**

SUSPENSION MODS

Ref No	Description	Vehicle
BA 3655	Cranked Rear Trailing Arm For use with suspension lifts. Includes rear polyurethane bushes.	Def/Disco/RR Classic 86 on

The following Radius Arms are for improved off-road use. Available in standard, 3° or 6° camber correction – for use with lift kits. Bushes not included

BA 3670	Front Radius Arm Std Wide	Def/Disco/RR Classic
BA 3671	Front Radius Arm 3° Wide	Def/Disco/RR Classic
BA 3672	Front Radius Arm 6° Wide	Def/Disco/RR Classic

REAR ROSE JOINT SUSPENSION ARM

For maximum axle articulation these rose jointed trailing arms are the latest products. Supplied with boots for maximum protection against mud and the elements. Will fit existing axle and chassis without further modification.

BA 3676 Rear Rose Suspension arm

REAR SHOCK DROPPER

For lifted vehicles using standard shock absorbers to gain extra axle travel with minimum alterations.

BA 3656 Rear Shock Dropper

HEAVY DUTY BLUE SPRINGS

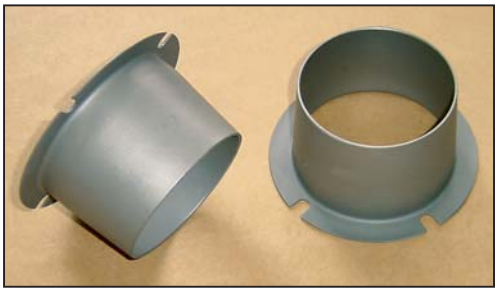
Sold in pairs, these heavy duty springs are the ideal solution for those customers seeking to improve their vehicle's load carrying capacity.

PART NO	POSITION	VEHICLE	HEIGHT INCREASE	RATE	WIRE	HEIGHT
BA 2100	Rear	110/130	40mm	510 Lbs	22mm	410mm
BA 2100B	Rear	110	40mm	420 Lbs	21mm	420mm
BA 2101	Front	90/110	45mm	255 Lbs	17mm	380mm
BA 2102	Rear	90/Disco/RR	40mm	295 Lbs	18mm	445mm
BA 2103	Rear	90/RR/Dis/Dis2	20mm	240 Lbs	17mm	413mm
BA 2104	Front	RR/Dis/Dis2	30mm	195 Lbs	16mm	394mm
BA 2105	Rear	Disco	0mm	194 Lbs	16mm	438mm
BA 2106	Front	RR/Disco	0mm	196 Lbs	16mm	368mm
BA 2107	Rear	RR	0mm	195.5 Lbs	16mm	413mm

+2" SPRINGS for Off-Road Use

+2" springs to fit standard vehicle but intended for off-road use only (NOT for towing or load carrying).

BA 2251	Front	Defender	50mm
BA 2252	Rear	Defender 90	50mm
BA 2253	Rear	Defender 110	50mm



DISLOCATION CONES

BA 3653	Rear pair of Dislocation Cones for 110
BA 3650	Front pair of Dislocation Cones
BA 3651	Rear pair of Dislocation Cones
BA 3652	Front Spring Retainer Plate (Each)
NTC6106	Rear Spring Retainer Plate (Each)

TWIN SHOCK ABSORBER BRACKETS

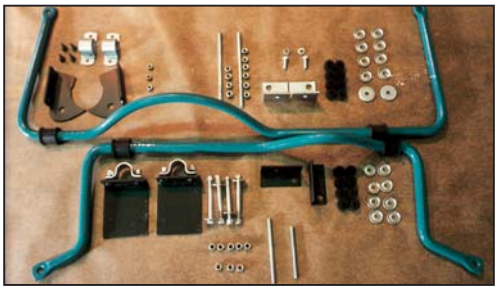
These new twin shock absorber brackets will suit all coil sprung models. The front unit consists of top bracket, to take the original shock absorber plus an additional one, and the bottom bracket to support the additional shock absorber.
The rear unit consists of top shock absorber brackets which bolt through the chassis and bottom brackets which weld onto the axle case.

BA 2156 Single front Tubular Galvanised Shock Tower (replaces conical turret)
BA 2157 Twin Shock Mount Front
BA 2158 Twin Shock Mount Rear

When fitting to ABS vehicles a certain amount of modification will be required to move the ABS pump and pipes.

CASTER BUSH KITS

Caster bushes allow the axles to remain in their original positions when raising the vehicle (i.e. prevents them twisting). They fit into the radius arms to minimise any stress on steering components. Suitable for Defender, RR Classic and Disco.
BSC 202PC – Caster Bush Kit pre 1994
BSC 206PC – Caster Bush Kit after 1994



ANTI ROLL BARS

Why not combine the heavy duty springs with our range of special suspension components below.

BA 032 Anti Roll Bars, Front, to suit R/R, Discovery and Defender
BA 034A Anti Roll Bars, Rear, to suit R/R, Discovery and Defender
BA 032D Spare D Bush Front Set 2 pieces
BA 034D Spare D Bush Rear Set 2 pieces
BA 032L Spare Link Bush Set 8 pieces

Rear Anti Roll Bar

Rear Anti-Roll Bar replaces the original and yet is a more heavy duty construction. Improves the handling of your Defender.

BA 2220 – Replacement Rear Anti-Roll Bar (Heavy Duty)

AIR ADJUSTABLE SUSPENSION AID

Designed to fit inside your coil springs. Can be inflated to a maximum of 25psi to maintain the vehicle's carrying capacity without spring sag. No need for expensive spring mods. Kit contains PolyAir cells, inflation line, and cell seats. Ideal for towing and eliminates body roll.

BA 2163 Air Suspension Aid to suit Defender 90

BA 2164 Air Suspension Aid to suit Defender 110

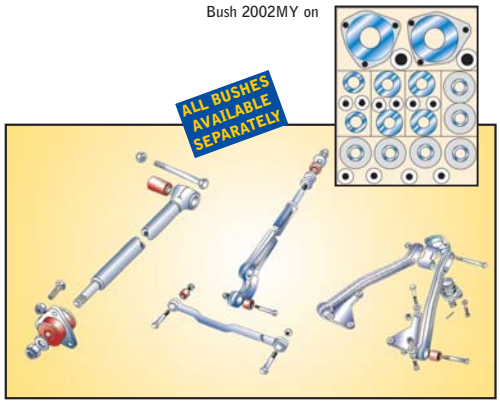
BA 2163A Compressor Kit
Vehicle mounted to enable you to inflate or deflate the air springs. Complete with all pipes, low pressure switch etc.

POLYURETHANE BUSH KITS

The fitment of Bearmach Polyurethane Bushes has been developed to give more positive location at pivot or fulcrum points. These suspension components are particularly recommended if you regularly tow or carry heavy loads.

These bushes have a high capacity to bear tension and compression and have been tested at temperatures from -100°C to +100°C. They are resistant to deterioration and swelling caused by oil, grease or chemicals.

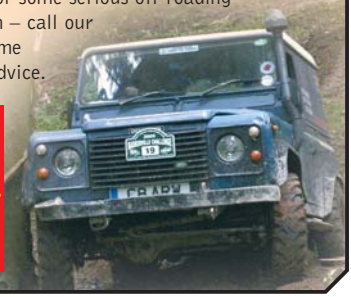
BA 2071	P-U BUSH KIT	Defender from 1995
BA 2071A	P-U BUSH KIT	Defender from 2002 on
BA 2072	P-U BUSH KIT	Land Rover 90/110 up to 1995
BR 0695P	P-U BUSH	Shock Absorber
BR 1083P	P-U BUSH	Shock Absorber
ANR1721P	P-U BUSH	Bottom Bush Rear Defender 98 on
BR 1754P	P-U BUSH	Top Bush Rear All models
		Land Rover Equivalent:
BFM 236P	P-U BUSH	Bump Stop ANR4188
BFM 237P	P-U BUSH	Bump Stop ANR4189
BFM 237PE	P-U BUSH	Bump Stop suits front and rear (extended)
BR 0374P	P-U BUSH	D Bush NTC7394
BR 0388P	P-U BUSH	D Bush NTC6828
RBX101340P	P-U BUSH	Panhard Rod Bush 2002MY on



SPECIAL PERFORMANCE EQUIPMENT

You've got the nudge bars, the wheels and tyres and you think you're ready for some serious off-roading... BUT have you got the performance? In this section Bearmach offer products to improve all aspects of your Defender from the powerplant to the the brakes and axle.

If you've any queries how you could best set up your vehicle for some serious off-roading or competition – call our experts for some experienced advice.



Make sure you see our range of Power Enhancement Accessories for all Land Rover engines on page 137

Pipercross Performance Air Filters

PIPERCROSS PERFORMANCE AIR FILTERS

We at Bearmach are pleased to offer this range of Pipercross Performance Air Filters made exclusively to suit all Land Rovers.

Numerous Champion Race and Rally Teams have proven that Pipercross Air filters offer:

- ★ Maximised Airflow
- ★ Increased Acceleration
- ★ Washable and Re-Useable
- ★ Additional BHP
- ★ Extra Torque
- ★ Limited Lifetime Warranty

VEHICLE	Model	Year	BA Number
All models	Cleaning Kit		**BA 5800**
109	3.5 V8 Carb	up to 83	**BA 5801**
90/110	2.25 LD/Carb	83 on	**BA 5802**
Various	3.5 V8 Carb	Off Road	**BA 5803**
Various	V8 Efi	Clamps to MAF	**BA 5805**
88/109	2.3 P	Weber Carb	**BA 5806**
90/110	2.3 P	Weber Carb	**BA 5807**
90/110	2.5 P	Weber Carb	**BA 5807**
90/110	2.3 D	01/84 - 09/90	**BA 5810**
90/110	2.5 D	09/85 - 07/90	**BA 5810**
90/110	2.3 D	03/83 - 04/84	**BA 5810**
90/110	2.5 D	03/84 - 09/95	**BA 5810**
90/110	2.5 TD	09/86 - 07/90	**BA 5810**
90/110	300 Tdi	09/94 - 12/05	**BA 5812**
90/110	TD5	98/05 -	**BA 5818**

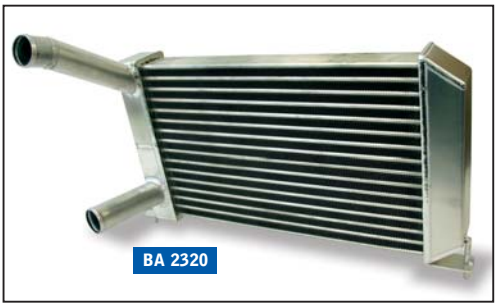
LAND ROVER DEFENDER

K&N PERFORMANCE FILTERS

- High Air Flow with Excellent Filtration
- Designed to Increase Horsepower and Acceleration
- Ideal for extended use in dirty and dusty off-road conditions
- 10 Year / Million Mile Limited Warranty
- Economical, a K&N Air Filter Will Last the Life of Your Vehicle

BEARMACH	VEHICLE	ENGINE
NRC9238K	DEF	2.5D/2.5TD
ESR4238K	DEF/RR	TD5
NTC6660K	DEF	2.5 TD
NTC1435K	DEF/RR	300 TDI
BA 2308	90/110	V8 (CD175 carb. Clamps on to Carb Adaptor)*
BA 2317		K&N Service Kit

* Two required per vehicle



FRONT MOUNTED INTERCOOLERS

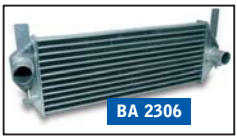
Front mounted, large intercooler to suit defender 200 and 300 TDi - not suitable for air-con vehicles.
Recommended for use with upgraded vehicles - Vehicle should be tuned to gain maximum performance after intercooler is added.

BA 2320 – Front mounted intercooler

REPLACEMENT INTERCOOLERS

These replacement intercoolers fit in place of the existing original units. They allow the air to be cooled by an extra 50% for a denser charge and result in up to 25% increase in power. Available for:

BA 2300 – 200 TDi DEFENDER
BA 2303 - 300 TDi DEFENDER
BA 2306 - TD5 DEFENDER



FULL SILICONE and STAINLESS TURBO HOSE KIT

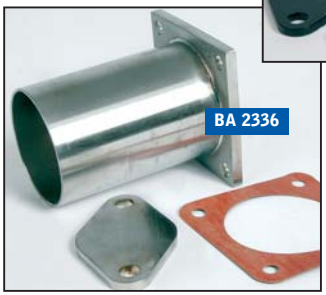
Includes all necessary components to replace all existing hoses. Fits with standard and uprated intercoolers (see opposite).
Available for:
BA 2310 - 200 TDI DEFENDER
BA 2313 - 300 TDI ALL MODELS

REPLACEMENT SILICONE TURBO HOSES (REPLACES ORIGINAL HOSE ONLY)

Fits standard and uprated intercoolers above.
Available for:
BA 2330 - 200 TDI DEFENDER
BA 2332 - 300 TDI ALL MODELS
BA 2334 - TD5 ALL MODELS (some vehicles require shortening of one of the hoses)

EGR BLANKING KIT

Removes the mechanical EGR system from 300 TDi or TD5 - giving improved performance and fuel economy.



BA 2332A
EGR Blanking kit for 300TDi

BA 2336
EGR Blanking kit for TD5

HIGH OUTPUT HEATER MATRIX

This Aluminium High Output Heater Matrix For Defender, increases cabin heat by 20% two types available to replace original part numbers

BA 2370 – Replaces – AAP 817
BA 2380 – Replaces – UTP1725

EXPANSION TANK

This cooling system Expansion Tank is manufactured in aluminium for strength and durability - it directly replaces the original ESR63 plastic tank.

BA 2324 – Expansion Tank

POWER STEERING RESERVOIR

Manufactured in aluminium for strength and durability - this power steering reservoir is a direct replacement for the original.

BA 2323 – Power Steering Reservoir

PERFORMANCE FLY WHEEL

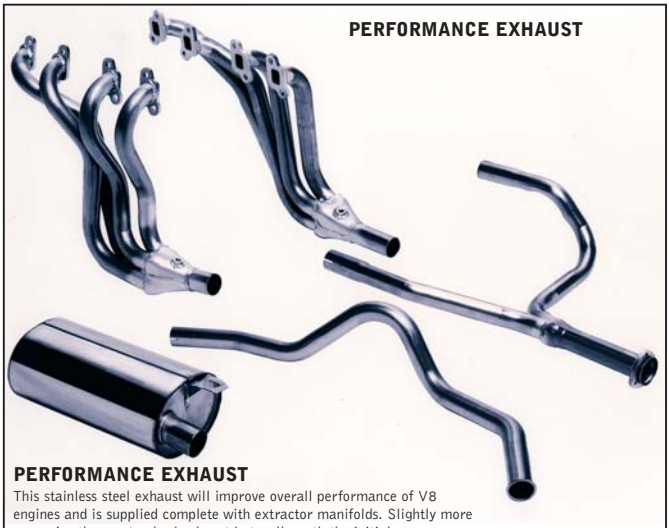
Performance flywheel. These lightweight performance flywheels come balanced and ready to fit to your tuned V8 engine. Uses 9 1/2" clutch

BA 2031 – Flywheel to suit V8 engines

CLUTCH RELEASE BEARING

Heavy duty metal clutch release bearing.
The metal sleeved clutch release bearing uses the older specification clutch bearing and a metal sleeve to proved increased durability.

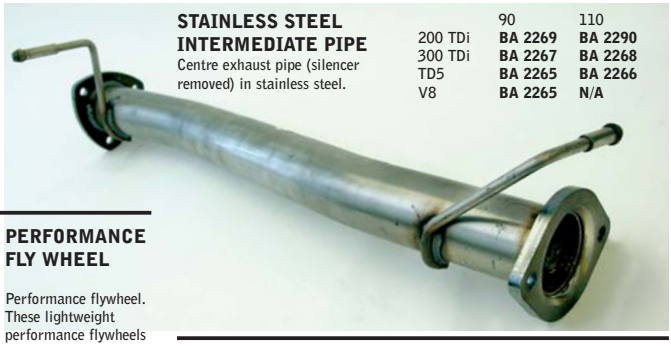
BR 2295M – Metal clutch release bearing.



PERFORMANCE EXHAUST

This stainless steel exhaust will improve overall performance of V8 engines and is supplied complete with extractor manifolds. Slightly more expensive than a standard exhaust but well worth the initial expense.

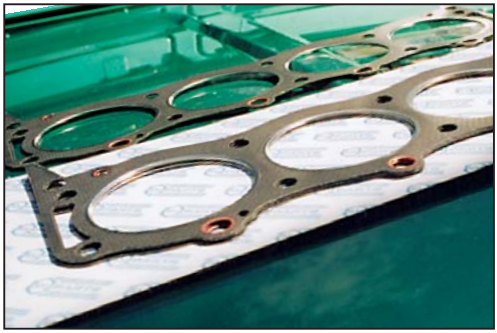
BA 2192 To suit Defender 90 V8 - carb models only (includes branches)
BA 2192A To suit Defender 110 3.5 Sports System (includes Branches)



STAINLESS STEEL INTERMEDIATE PIPE

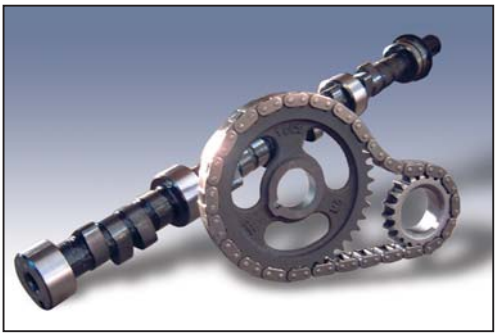
Centre exhaust pipe (silencer removed) in stainless steel.

	90	110
200 TDi	**BA 2269**	**BA 2290**
300 TDi	**BA 2267**	**BA 2268**
TD5	**BA 2265**	**BA 2266**
V8	**BA 2265**	**N/A**



HEAD GASKETS

BR 3178C V8 composite head gasket. To suit 3.5
ETC7819C Composite head gasket 1.2mm thick. To suit 3.9 and 4.2 engines.

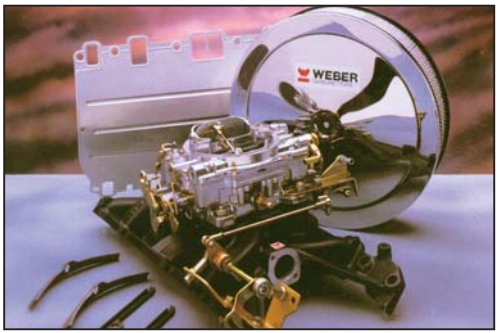


CAMSHAFTS

Designed to increase engine power
BA 2186
Camshaft to suit V8 3.5/3.9 (+18 - 22BHP)

PERFORMANCE CRANKSHAFT DRIVE TRAIN KIT

Consists of forged cam gear, crank gear and heavy duty timing chain. (Does not include Camshaft).
BA 2179 – To suit 3.5/3.9 V8



CARBURETTOR AND INDUCTION MANIFOLD CONVERSION FOR ROVER 3.5 V8

KIT PART NUMBER – BR 2236
BR 2236R – Needle Valve Conversion Kit - Off Road Use
BR 2236F – Replacement Air Filter

BEARMACH is pleased to announce a new complete carburettor and induction manifold kit from WEBER. It is suitable for Rover V8 vehicles equipped with S.U. or Stromberg carburettors from 1970-1987.
The kit features a Weber 4 barrel downdraught carburettor and dual plane induction manifold. The conversion has been developed for improved engine torque and fuel economy.
Although calibrated for Range Rover 3.5 models, it is also suitable for many other Rover V8 applications, and for those wishing to carry out engine tuning modifications. For applications other than Range Rover 3.5 models, calibration changes/adjustments may be necessary.
This conversion can be carried out by a competent D.I.Y. mechanic (with basic tool kit), and comes complete with detailed fitting instructions, covering various models.
The kit comprises of: Carburettor; Manifold; Air filter; Throttle linkage*; Fuel line connections/Fuel filter; Engine breather/pulse air system; Hose connections; All necessary gaskets, seals and fixtures.

*Automatic transmission vehicles will require supplementary kick down linkage kit - PART NUMBER BR 2236/A

MALLORY UNILITE DISTRIBUTOR

Accurate timing that's maintenance-free.

These Mallory Unilite distributors give you accurate, maintenance-free ignition timing. Instead of old-fashioned points systems, they have photo-optic LED triggering systems that never vary or wear out. You get increased rpm potential, improved combustion, longer spark plug life, and better cold-weather starting. Hooking one up is a simple 3-wire connection, and they come with your choice of adjustable mechanical and/or vacuum advance, self-lubricating bushings, and a Super-Duty cap and rotor.

BA 5050 – Mallory Unilite Distributor

V8 DISTRIBUTOR WATERPROOFING KIT

Everything you need to protect the distributor from damp conditions. Includes boots for coil and distributor.

BA 2840 – V8 Distributor waterproofing Kit.

Twin Choke Performance Carb

The kit is fitted with Webcon's new Sync Link kit allowing synchronous opening of the Weber 32/36 DGV throttle butterflies. This greatly enhances low speed driveability and torque, essential for off road driving.

This kit will fit all engines fitted with a tubular exhaust manifold. If the original exhaust manifold is still fitted, a simple 4 hole blanking plate will need to be fabricated to block the aperture left when the OE intake manifold is removed.

- A twin choke performance carburettor kit for LandRover 2 1/4 ltr engines.
- Synchronous opening of the Weber 32/36 DGV throttle butterflies.
- Enhances low speed driveability and torque.
- Fits all engines with a tubular exhaust manifold.
- Enhances low speed driveability and torque

BR 2230 Twin Choke Performance Carburettor

Special Performance Equipment – Axle & Steering

DETROIT DIFF LOCKER

The Detroit Locker is a fully automatic locking traction differential that is well known for premium performance and dependable operation. Preload devices between the side gears deliver 100% torque and power to both drive wheels yet unlock automatically to permit necessary wheel speed differentiation. The Detroit Locker is trouble-free as it does not require service adjustments or special lubricants. Easy to install, no special tools or case modifications required. One year Limited Warranty.

BA 207 To suit Rover Differential. 10 spline, Locker (inc Carrier)*
BA 207A To suit Rover Differential. 24 spline, Locker (inc Carrier)*
BA 208 To suit Salisbury Differential. No Spin, replaces Sun gears*
* Please specify spline type when ordering.

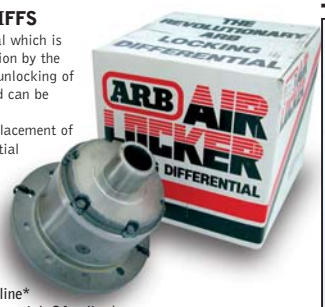
DETROIT TRUE TRAC

This unit features a gear-type limited slip design (no clutch or friction plates to wear out). Its positive gear action automatically splits the torque with none of the steering problems associated with other traction 'diffs'. Power transfer is so smooth that it is unnoticeable through the steering wheel when fitted in front drive steering axles.It performs as a standard differential on normal highway driving – then automatically engages when needed in wet, muddy or icy conditions.

Truetrac Diff Locker
BA 209 to suit Rover Differential (10 spline – Rear)
BA 209F to suit Rover Differential (10 spline – Front)
BA 209A to suit Rover Differential (24 spline – Rear)
BA 209AF to suit Rover Differential (24 spline – Front)

A.R.B. AIR LOCKER DIFFS

A manually lockable differential which is operated at the driver's discretion by the push of a button. Locking and unlocking of the 'diff' is extremely rapid and can be achieved at any vehicle speed.
Installation involves bolt in replacement of the original equipment differential centre, an air compressor and in-vehicle switch. Can be fitted to both front and rear axles without compromising on-road performance.



BA 205 To suit Rover Differential. 10 spline*
BA 205A To suit Rover Differential. 24 spline*
BA 204 To suit Defender 110 Rear (Rover axle). 2002 on
BA 206 To suit Defender 110 Rear (Salisbury axle). up to 2002
* Please specify spline type when ordering.

NOTE: All A.R.B. Diff Lockers require compressor which is available separately, order ref: – **BA 215**

DIFF LOCK SPACER RING

Required to allow fitment of above Diff Locks on vehicles with a 4:7:1 ratio diffs. Includes extended bolts. To suit relevant vehicles and Defender 110 02MY on (rear).
BA 205S Spacer Ring

CROWN WHEEL

4.1:1 Crown Wheel and Pinion, suitable for off-road use where high ratio (low speed) manouevrability is required. Replaces standard set version on fine spine axles. May need spacer ring for other applications.

BA 5700 – Crown Wheel

HEAVY DUTY HALF SHAFTS

Defender front half shafts use a 24/23 spline shaft and can only be used with the Original CV joint to 1989 model. For later models it is either necessary to retro fit the earlier joint, and change the hub assembly, or to use a special CV joint for the conversion.
Rear shafts require the use of Heavy duty driving members BR 0465A (Pre 1989) or FTC859A (After 1989).

Heavy duty half shafts

BA 5752	Def 90/110 (upto 89)	Front	LH	23/24 Spline
BA 5753	Def 90/110 (upto 89)	Front	RH	23/24 Spline
BA 5758	Def 90	Rear	LH	
BA 5759	Def 90	Rear	RH	

HEAVY DUTY DRIVING MEMBERS

Heavy duty driving members with screw on dust cap. Direct replacement for original member with superior material specification, and longer splines.

FTC859A – Heavy Duty Driving Member to suit Defender, Disco and RR Classic
BR 0465A – Heavy Duty Driving Member to suit Defender only

HEAVY DUTY ADJUSTABLE BALL JOINTS

Adjustable rear differential ball joint. Just take up the slack as it wears.
Supplied without gaiter.
Suitable for Defender, Discovery and Range Rover Classic.

TRE 76RS – Heavy Duty Ball Joints (Adjustable)

TRE 76RS

BA 225

QUICK RATIO STEERING BOXES

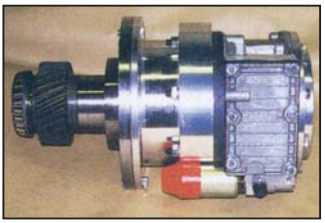
2.9 turns lock to lock. These Steering Boxes offer a quicker and sharper response when needing to turn to full lock

BA 225 – RHD (Defender) **BA 226** – LHD (Defender)

HEAVY DUTY STEERING PARTS

These Steel Track Rods are rally proven. Ideal for the off-road enthusiast and come complete with BM greaser ball joints.
Features: No steering damper required. The heavy steel takes stress off the ball joints. Rods and joints last longer.

BA 220 – To suit Range Rover, Disco and Defender



OVERDRIVE

The Ultimate 2-Speed Auxiliary Transmission Quality, Reliability, Performance, Lower Fuel Consumption
A proud history, GKN Laycock Overdrives were first used on the Classic high performance and sports cars of the 1950's. Proven reliability, used for refinement on Volvo's and for the hard working life of Ford Transits.
Continuing success on a wide range of demanding applications, Hot Rods, competition cars, and now bringing flexibility to the Land Rover, the ultimate 4x4. Fits all 5 speed gearboxes

BR 5000 – Laycock Overdrive

FREE WHEELING HUBS

Ideal economy measure when four wheel drive is not required, saves wear and tear on front axle.

BR 1276 – Pair free wheel hubs and conversion for transfer box to suit Defender 110

WHEEL ADAPTER SET

To convert the stud pattern of the wheels fitted to your vehicle to allow fitment of different wheels.

BA 3413
Wheel Adapter set (4) converts the Disco 1, RR Classic or Defender wheel stud pattern to that of a P38 RR or Discovery 2. (Not suitable for RR/Disco pre 92). Some vehicles may require extended plastic arches.

BA 3415
Wheel Adapter set (4) converts Defender to L322

Note: for use on air sprung Classic Range Rover extended bump stops may be necessary when fitting some wheels (eg 18" hurricane)

BA 3413

WHEEL SPACERS

Kit of 4 Spacers in alloy with all studs and nuts

BA 3410
30mm Defender

Special Performance Equipment – Brakes

KEVLAR / CARBON FIBRE BRAKE PADS

Bearmach are now able to offer Kevlar/Carbon fibre composite brake pads. These have been tested on our vehicles for a year and we have noticed:

- ❖ **NO squealing**
- ❖ **LESS Wear on Brake discs**
- ❖ **30% Improvement in braking performance**

All pads are supplied in sets all fitted with anti-squeal pads and sensor wires (which may be removed if not required)

Currently available to fit the following:

Part No	OE No	Vehicle
BA 2197	STC9150K	Defender – Front
BA 2198	STC1276K	Defender – Rear
BA 2199	STC2956K	Defender – Front
BA 2200	STC1601K	Defender 110 – Rear
BA 2201	STC2950K	Defender
BA 2202	STC1275K	Defender

BRAIDED BRAKE HOSE

Braided Stainless Steel Brake Hoses are available to replace the standard rubber flexible hoses and offer a more durable alternative. TUV approved.

Part No	Vehicle	Hose Qty
BA 158*	Land Rover 90	3
BA 159*	Defender 99-04MY – (90 & 110) Non ABS	3
BA 161*	Land Rover 110	3
BA 164*	Defender 99-04MY – ABS (90 & 110)	4

Please specify exact model when ordering.
*Available from stock 50mm extra length. (Add 'L' to ref. no. when ordering). Others sizes are available at special order.

SLOTTED and DRILLED BRAKE DISCS

The ultimate in Braking Performance

These Ultra Heavy Duty rotors offer additional durability and improved stopping power. Designed with Police, Ambulance and Military in mind these Brake Discs are directionally slotted (left/right).

❖ **INCREASES Pad Bite** ❖ **REDUCES Fade** ❖
❖ **DELIVERS exceptional braking performance.** ❖

All sold as matching pairs. Currently available to fit the following:

Part No	OE No	Vehicle
BA 2203	FRC7329S	DEF (Front solid)
BA 2203	FRC7329S	DEF 110 '94-2000 (Rear solid)
BA 2204	FRC7329S	DEF (Front vented)
BA 2205	FTC1381S	DEF (Rear solid)
Available soon:		
SDB000330S		DEF 110 2000 on (Rear solid)

Special Equipment – Electrical

IMPROVED LIGHTING

North American specification lights to suit Defender.

AMR 3507 – Clear, Round Reverse or Side Lamp,
AMR 6522 – Red, Round Rear Fog Lamp

The above items are supplied with mounting plinth and screws.

AMR 6526 – Round, Red Stop/Tail light
ANR 6527 – Round Amber Indicator light
AMR 6528 – Round, Clear Reverse or Side Lamp

The above items are supplied without mounting plinth (AMR3850) and screws (SE105161L).

LINK LEADS
STC 1188 – 2 wire for indicator, side, reverse and fog lamp
STC 4637 – 3 wire for stop / tail light

HALO H4 UNITS

Bearmach stock a selection of lights for the Defender, Series 3 and classic RR. Not E marked.

BA 070C – Crystal Clear H4 Unit
BA 070HI – Halo Ions Gold Effect H4 Unit
BA 070HC – Halo Crystal Clear H4 Unit

See Spotlights and Lighting accessories on pages 141-142

IMPROVED LIGHTING KITS

This lighting range not only improves the lighting power but also enhances the look of the vehicle. All lights are also available separatley. Link leads are provided as well as mounting plinths for full Landrover compatibility. E-marked Approved. Two versions are available :-

Standard bulbed lights but with clear coloured lenses, kits are available for coloured versions and for 'white clear' lens versions.

LIGHTING KITS - with Standard Bulbs

BA 5170	Clear	
BA 5171	Red	
BA 5172	Stop/Tail	
BA 5173	Amber	
BA 5174	Clear Kit Front	2 x indicator Clear, 2 x Side light front
BA 5175	Clear Kit Rear	2 x Clear indicator Rear 1 x reverse 1 x Fog (RED) 2 x Stop Tail
BA 5176	Clear Kit Front (LED Bulbs)	
BA 5177	Clear kit Rear (LED Bulbs)	

LED bulbed versions offer a dramatic increase in light, as well as having the options of white versions that emit coloured light. Kits are available for the front and rear of defenders in both coloured and white versions. E-mark approved.

LIGHTING KITS - with LEDs

BA 5180	Clear Side (6W)	
BA 5181	Clear Reverse (21W)	
BA 5182	Red Fog (21W)	
BA 5183	Stop Tail	
BA 5184	Indicator	
BA 5185	Front Kit	2 x indicator , 2 x Side light front
BA 5186	Rear Kit	2 x indicator Rear 1 x reverse 1 x Fog 2 x Stop Tail
BA 5187	Clear Red Fog (21W)	
BA 5188	Clear Stop Tail	
BA 5189	Clear Indicator	
BA 5190	Front Kit	2 x indicator Clear, 2 x Side light front
BA 5191	Rear Kit	2 x Clear indicator Rear 1 x reverse 1 x Fog (RED) 2 x Stop Tail

ANGEL EYE SIDE LIGHTS

The ideal addition for those requiring front fog lights, or can be used to upgrade the existing lights. The halo can be used as a side light, replacing the original. Some modification of the positioning is required on Defenders.

BA 3037 – Angel Eye Side Lights

HEATED REAR WINDOW

Heated Rear Window (Triplex). Suitable for vehicles with rear station wagon doors.

BR 1717H – Heated Rear Window

CRUISE CONTROL KIT

The ideal enhancement to help you drive in a more relaxed and comfortable manner on those longer motorway journeys. It will help reduce fuel consumption and avoid accidental speeding.

The kit is suitable for all TD5 models with electronic throttles. It operates by intercepting throttle pedal signals and will disengage when you touch the brake or clutch. Includes fitting instructions, universal wiring loom and column mounted switches for operation.

BA 5542 Cruise Control Kit to suit Defender TD5

TD5 RELOCATION LOOM

This extra length loom allows you to reposition the ECU to a more convenient position - out of the way of water incursion etc. (approx. 2m). *Only for use with BA 2177 and BA 21772 performance chips - see page 137.*

BA 4202 – TD5 Relocation Loom

REAR SCREEN WIPER and WASH KITS

BA 074 Rear Door Washer Kit. For station wagon door
BA 075 Rear Screen Wiper Kit. For station wagon door

LUMENITION KITS

Do away with the points and replace with breakerless ignition system for increased efficiency and accurate tuning.

BA 137 V8 fitting kit
BA 138 4 Cylinder Defender kit (Lucas distributor)
BA 139 4 Cylinder Series 2/3 kit (Lucas distributor)

To fit any of the above kits you will also need:
BA 140 Ignition module

ELECTRIC FAN KITS

The electric fan kit replaces the belt driven unit. Simply remove fan from water pump hub, then fix electric fan through radiator with special fixings.

BA 031 Secondary Electric fan Kits. Suitable for all Land Rovers
BA 031A Primary Double Electric fan Kit. For extra cooling
BA 031T Thermostat to suit above

RADIATOR MUFFS

These high quality Radiator Muffs feature a two position adjustable flap to allow control of air flow to the radiator to suit different weather conditions.

BA 2004 – Radiator Muff to suit Defender

INTERIOR ACCESSORIES

It's all very well having the best vehicle for some off-road adventures but here's a few creature comforts to enhance your Defender's interior.

DOG GUARD for 90/110

BA 076/2 – Dog Guard to fit Defender 90/110 (OEM)
Construction: – 50mm mesh welded to box section frame. Specially designed feet to facilitate easy removal. Coating: – Black nylon
Features: – Easily removed by two thumb wheels when not in use. Minimum of effort required for installation. Can be used as Gun rack support. Acts as a cargo load divider.

DOG GUARD for Defender 110 Station Wagon

BA 091 – Dog Guard to fit Defender 110 Station Wagon and 109 (OEM)
Construction: – 50mm mesh welded to box section frame.
Coating: – Black nylon
Features: – Specially designed for ease of installation, no drilling required. Floor to roof fitting offers protection to back of seats.

GUN RACK

Easy clip on installation to Dog Guard.
Supplied as pairs these clips allow 3 guns or umbrellas to be carried one above the other

BA 087 – Gun Rack to fit dog guards BA076 AND BA091

CENTRE CUBBY BOX

Replacing the middle seat, this cubby box not only offers an armrest, but also extra storage space. Features coin tray and only available in black.

BA 189 Cubby Box To fit Series 2a/3

BA 189A Cubby Box to fit Defender (Not for use on vehicles without barrier)

SECURE CENTRE CUBBY BOX

Sturdy metal construction this lockable cubby box keeps valuables secure and from prying eyes. Replaces the middle seat, the leatherette covered lid is a useful armrest. Available in black or grey. Cup holder is available as optional extra.
Size: L500 x W300 x H350mm

BA 2420 – Lockable Cubby Box – Black
BA 2421 – Lockable Cubby Box – Grey
BA 2420C – Optional Cup Holder

REAR WINDOW MESH GUARD

For added security this set of window guards is constructed from a sturdy metal grid, black nylon coated. Covers rear door window and the two rear quarter panels.

BA 2170 – Set of 3 pieces

MOULDED BOOT LINERS

These 4" deep boot liners work effectively in maintaining that 'new look' throughout the entire vehicle. Available for all vehicles in the Land Rover range, they are strong, durable and can be rolled and unrolled for ease of use.
NOTE: The photograph shows a similar product fitted to a Range Rover

BA 3145 Moulded Boot Liner for Defender 90 Truck Cab (designed for full load area including high sides).

GEAR KNOBS

Add a touch of class with this range of gear knobs cast in Aluminium with black printed graphics. Ideal to match our range of dashboard clock surrounds.

BA 3805 – Trans Box
BA 3801 – R380 Gearbox
BA 3800 – LT77 Gearbox and LT85

ALUMINIUM TRIM

A unique set of products designed to add a touch of style to the interior of Defender 90/110/130 vehicles. They offer a stylish upgrade to existing trim, quick and easy to fit. All items are manufactured in aluminium, hand finished in a highly polished finish.

BA 2700 Aluminium Heater Vents (Pair)
BA 2701 Heater and Fan Control Handles (set of three)
BA 2702 Clock Surrounds (Set of 4) – 99 on with clock
BA 2703 Clock Surrounds (Set of 4) – 99 on with rev counter
BA 2704 Clock Surrounds (Set of 4) – up to 98
BA 2705 Centre Panel with cigarette lighter surround
BA 2706 Centre Panel with cigarette lighter, wiper and gauge
BA 2707 Centre Panel with cigarette lighter, wiper and headlight
BA 2708 3 gauges
BA 2709 Switch Panel

REV COUNTERS

These rev counters are designed for all models – petrol and diesel, including the TD5.

YAE100790 TD5 98 on.
YAE100800 V8 & Tdi 98 on.
RRC5231 V8 & Tdi (+ others) upto 98.

Aluminium Trim

These high quality Aluminium trim parts enhance the interior of any Defender and can be used with other parts from our range to complete the look.

Aluminium Trim

BA 3840 – Gear knob (for R380 Gearbox only)
BA 3841 – Trans box knob
BA 2710 – Door Pull Surround
BA 2711 – Window Winder Surround
BA 2712 – Door Handle Surround

BA 3842 – Door Locking Pegs
BA 3843 – Door Closing Handles
BA 3844 – Seat Reclining Handles
BA 3845 – Air Vent Knobs 2002 on

AIR CONDITIONING KITS

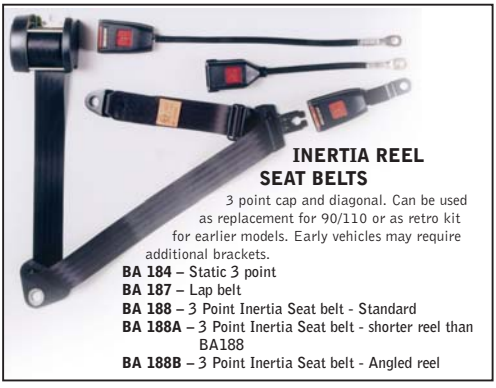
Experience the convenience and comfort of air-conditioning in your Defender. These kits are complete with full instructions and all necessary fittings. Mounts as original with the exception of not having the extended front grille. Will also work with most heavy duty intercoolers.

BA 5001 Defender TDi 300 - RHD
BA 5002 Defender TDi 300 - LHD
BA 5003 Defender TD5 - RHD
BA 5004 Defender TD5 - LHD

3 POINT SAFETY HARNESS

Ideal for competition use or for that added safety. Mounts on lower fixings, top mount will need to be repositioned in vehicle. Suits Series 1, 2, 3 and Defender

BA 2154 – 3 Point Safety Harness



INERTIA REEL SEAT BELTS

3 point cap and diagonal. Can be used as replacement for 90/110 or as retro kit for earlier models. Early vehicles may require additional brackets.

BA 184 – Static 3 point
BA 187 – Lap belt
BA 188 – 3 Point Inertia Seat belt - Standard
BA 188A – 3 Point Inertia Seat belt - shorter reel than BA188
BA 188B – 3 Point Inertia Seat belt - Angled reel

SEATS

Bearmach have recently introduced a new range of replacement seats, ranging from replacement cushions to complete half leather seats. Most are available in a range of trim types whether you require to up date the vehicle or keep it in it's original form.

FABRIC TYPES FOR SEATS

All seats in the following section are available in the fabrics shown below.
B–Black Vinyl **G**–Grey Vinyl **T**–Techno **L**–Black Logo **M**–Moorland

REPLACEMENT SEAT AVAILABILITY FOR DEFENDERS

Ref No	Item	Description	Trim	Units
BA 2401XS	Re-trim Kit	Drivers/Passenger	Leather	Each
BA 2446XS	Re-trim Kit	Rear Fold up	Leather	Each
BA 2447	Re-trim Kit	Centre Seat	Leather	Each
BA 2448XS	Re-trim Kit	110 Second Row 60/40 Split	Leather	Each
BA 2440XS	Complete Seat	Drivers/Passenger	Leather	Pair
BA 2445XS	Complete Seat	Centre Seat	Leather	Each
BA 2092XS	Complete Seat	Rear Fold up	Leather	Each
BA 2404XS	Complete Seat	Low Back 110 Second Row	Leather	Each
BA 2405XS	Complete Seat	High Back 110 Second Row	Leather	Each
BA 2406	Conversion Kit (Sub Frame)	Adapts to accept BA 2404/5XS	Leather	3 Seats
BR 2016	Seat Base	Drivers/Passenger	Black	
BR 2016G	Seat Base	Drivers/Passenger	Grey Vinyl	
BR 2016D	Seat Base	Drivers/Passenger	Denim Twill	
BR 2016T	Seat Base	Drivers/Passenger	Techno	
BA 2440G	Complete Seat	Drivers/Passenger	Grey Vinyl	Pair
BA 2440DT	Complete Seat	Drivers/Passenger	Denim Twill	Pair
BA 2440T	Complete Seat	Drivers/Passenger	Techno	Pair
BA 2440L	Complete Seat	Drivers/Passenger	Black Logo	Pair
BA 2445G	Complete Seat	Centre Seat	Grey Vinyl	
BA 2445DT	Complete Seat	Centre Seat	Denim Twill	
BA 2445T	Complete Seat	Centre Seat	Techno	
BA 2445L	Complete Seat	Centre Seat	Black Logo	
BA 2401G	Re-trim Kit	Drivers/Passenger	Grey Vinyl	Pair
BA 2401DT	Re-trim Kit	Drivers/Passenger	Denim Twill	Pair
BA 2401T	Re-trim Kit	Drivers/Passenger	Techno	Pair
BA 2401L	Re-trim Kit	Drivers/Passenger	Black Logo	Pair
BA 2446L	Re-trim Kit	Rear Fold up	Black Logo	Each
BA 2446T	Re-trim Kit	Rear Fold up	Techno	Each
BA 2404L	Complete Seat	Low Back 110 Second Row	Black Logo	Each
BA 2404T	Complete Seat	Low Back 110 Second Row	Techno	Each
BA 2404G	Complete Seat	Low Back 110 Second Row	Grey Vinyl	Each
BA 2405L	Complete Seat	High Back 110 Second Row	Black Logo	Each
BA 2405T	Complete Seat	High Back 110 Second Row	Techno	Each
BA 2405G	Complete Seat	High Back 110 Second Row	Grey Vinyl	Each
BA 2077*	Complete Seat	High Back	Black Vinyl	
BA 2078*	Complete Seat	High Back	Caviar	
BA 2079*	Complete Seat	High Back	Brushwood	
BR 1696*	Complete Seat	Hinged Rear Bench (Side Facing)	Black Vinyl	
BR 1696G*	Complete Seat	Hinged Rear Bench (Side Facing)	Grey Vinyl	
BR 1696M*	Complete Seat	Hinged Rear Bench (Side Facing)	Moorland	
BR 1696T*	Complete Seat	Hinged Rear Bench (Side Facing)	Techno	
BA 2092*	Complete Seat	Rear Fold-up (side Facing)	Moorland	
BA 2093*	Complete Seat	Rear Fold-up (side Facing)	Black Vinyl	
BA 2093G*	Complete Seat	Rear Fold-up (side Facing)	Grey Vinyl	
BA 2092T*	Complete Seat	Rear Fold-up (side Facing)	Techno	
BA 2093L*	Complete Seat	Rear Fold-up (side Facing)	Black Logo	
BA 2080*	Complete Seat	Rear Forward Facing	Black Vinyl	Pair
BA 2080T*	Complete Seat	Rear Forward Facing	Techno	Pair
BA 2081*	Complete Seat	Rear Forward Facing	Moorland	Pair
BA 2082AB*	Complete Seat	Rear Forward Facing	Grey Vinyl	Pair
BA 2080D*	Complete Seat	Rear Forward Facing	Denim Twill	Pair
BA 2080L*	Complete Seat	Rear Forward Facing	Black Logo	Pair

* Seats also suitable for fitment to SERIES vehicles

LEATHER XS SEATING

Bring your Defender up to XS level of trim with this stylish range of seating. The seats are trimmed in leather with a centre fabric panel for extra comfort - with white stitching. Available for all 90 and 110 models

STEEL-FRAMED SECOND ROW SEATS

The Trakkers Classic HI- Back seat is designed with the comfort and safety of your second row passengers in mind, supplied as backrest and base. For use with vehicles that have an existing bench seat or 60/40 split, new frames will also need to be purchased - please contact us for details.

Refer to the chart for full range of seats available.

REAR BENCH SEAT

Side facing bench seat. (Fitted one per side for 88/90 and 2 per side for 109/110). Comes complete with hinged frame and fixings.

The CLASSIC is available as Hi- or Lo-back to give you the choice of a matched set of three for your vehicle or for added visibility the Lo-Back is useful in the centre of the row.

RETRIM KITS FOR ALL SEATS

Complete kits with all necessary components to give your existing seating a new lease of life. Includes covers and foams for you to fit yourself. Refer to the chart for fitment and trim available.

REAR INDIVIDUAL SEATS

Individual seating for the back of your Defender. Available as side or front facing and they are complete with all necessary fixings.

HIGH BACK SEATS

Complete seat with in-built headrest. Suits early 110 only. (Photo illustrates a logo cloth version).

SEAT HEATER

Seat Heater available built-in to new seats or DIY kit to fit inside your seats. With full fitting instructions wiring loom and switches. Sold for pairs of seats only.

BA 2410 Heater (pair)

WATERPROOF SEAT COVERS

Pair of Waterproof Seat Covers available in Grey. Tailored fitting, quickly and easily fitted and removed. Ideal for farmers, builders, surveyors and all outdoor activities.

BA 068
To fit Defender (set of 3)

Exmoor Seating

Bearmach is proud to announce an extension of the Exmoor Trim range, with the capacity to now supply the whole range, an increasing amount of which is now being stocked by Bearmach. We have added a Cobra range of seats Trimmed by Exmoor Trim, and will be stocking certain variants, with more cloths continually added to the range. Some seats will remain special order.

Cobra Seats, by Exmoor Trim.

Cobra Seats, by Exmoor Trim.

The Le Mans Seat

Height adjustable head restraint
Defined side seat cushions for lateral support
Dual sided recline facility
Dual sided tilt forward facility
Othopaedic back rest and lumbar support
Ergonomic design
Low cut side cushions for easy exit/entry

BA 2454L - Le Mans in Black LR Logo Cloth
BA 2454XS - Le Mans in XS style Half Leather

The Opus Seat

Deep sided bucket support
Integral head and and shoulder supports
Dual sided recline facility
Dual sided tilt forward facility
Orthopaedic back rest and lumbar support
Four point harness facility

BA 2458L - Opus seat Trimmed in Black L/R Logo cloth

The Monaco G4 Seat

Monaco G4 Seat has a G4 Style trim with orange wear strips and the G4 vinyl material as the main Trim, making it suitable for use in all conditions. This seat is FIA approved, and homologated. Please note mounting brackets are not included
Full steel construction with solid back and base
Deep sided bucketed support
Integral headpad and shoulder supports
Full 5/6 point harness facility
aditional side impact detection
FIA approved

BA 2450G4 - Monaco G4 Seat

Forward Facing Lock and Fold Rear seat System.

With the introduction of new child safety Laws, and the age old problem of fitting a 'safe' seat in the load area of a Defender. The Lock and Fold seat is fully compliant with all current standards and laws. The seat has the ability to remain side facing incorporating a lap belt, but also has the ability to face forward enabling fitment of child seats and improved vehicle safety. The seat comes with an integrated seatbelt, and has an optional headrest and arm rest. Seat is simple and easy to fit with a full fitting kit supplied.

Whereas it is possible to fit 4 seats in the back of a 90 or 110 Station Wagon, it would only be possible to take advantage of the 4 seats while facing sideways, yet only 2 when facing forwards.

While all trim styles are available on demand, we can offer Techno and XS from stock, with the additions of vinyls and other cloths later in the year from stock.

BA 2460T – RH Lock and Fold Seat Techno
BA 2461T – LH Lock and Fold Seat Techno
BA 2460XS – RH Lock and Fold seat XS half leather
BA 2461XS – LH Lock and Fold seat XS half leather.

ExmoorTrim™

Hood Seat & Interior Trim Specialists

Outlast Systems

Outlast was originally designed for NASA to protect astronauts from extreme tempreature fluctuations.

With seating that includes Outlast you feel "Not Too Hot... Not Too Cold... Just Right™"

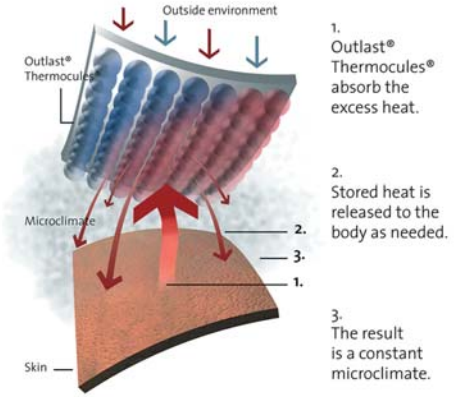
- Less overheating - reduced tirdness
- Less fatigue - More alert
- Adapts to your natural thermalm needs
- Ability to apply to virtually any fabric during manufacture.
- Smart fabric technology

Bearmach has introduced an introductory range of products featuring the Outlast materials, and are pleased to offer the following :-

Outlast Seating Covers

Defender Seating Covers covered in Black, Green and Sand Canvas all with Outlast.

BA 0680BC - Outlast treated Black canvas covers (Pair) Defender Front
BA 0680BG - Outlast treated Green canvas covers (Pair) Defender Front
BA 0680BS - Outlast treated Sand canvas covers (Pair) Defender Front



Photos show complete modular seats yet they illustrate the same colours available in the canvas covers range

Moulded Mat Systems.

These durable mat systems improve sound deadening and heat transfer from the gearbox and exhaust system. They provide excellent protection from all dirt and are easily cleanable. The mat system is made from polyethylene, to give a very hard wearing product. Mat systems are available for the Series and Defender models.

BA 2480 - Moulded Mat system for Defender with R380/LT85/Automatic gearbox To 2006
BA 2481 - Series 2/3 Moulded Mat system only for 4 cylinder engines
BA 2482 - Moulded mat system for Defender with LT77 gearbox

Load Area Matting

Heavy duty, ribbed, rubber matting to suit rear load areas.

BA 2483 - 88/90 and 109/110 County station wagon matting
BA 2484 - 109/110 Hard Top rear rubber matting

Outlast Retrim Kits

Defender Retrim Kits to cover the front seats in Black Lakeland cloth with Outlast
BA 24010B - Retrim Kit Pair Front Seat Defender

This range will increase as trim cloths with Outlast are expanded.

MATS

Hard-wearing Mat sets specifically shaped to suit each model. All mats have in-built heel pads on both sides for longer life. Please specify colour when ordering.

For Defender 90/110

BA 047/A Def 90 two piece carpet set. Waterproof carpet/mat sets, Charcoal.
BA 047/B Def 110 two piece carpet set, Charcoal.

HEAVY DUTY RUBBER MATS

Bearmach have recently introduced a new range of quality rubber mats. Strong and waterproof, the weight of these mats ensures that they do not move when in the vehicle and keep the carpet clean.

BA 3501 – Pair Rubber Mats for Defender (Front)
BA 3510 – Pair Rubber Mats for Defender 110 (2nd row)

LAND ROVER RUBBER MATS FOR DEFENDER

BTR7895 – Land Rover Rubber Mat for LT77 (LH Front)
BTR7896 – Land Rover Rubber Mat for LT77 (RH Front)
BTR7897 – Land Rover Rubber Mat for R380 (LH Front)
BTR7898 – Land Rover Rubber Mat for R380 (RH Front)

SOUND PROOF KITS

Supplied in pre-cut felt pieces, this sound proofing kit covers the cab and under bonnet area. Tailored to fit precisely. Does not include glue.

BA 112
Soundproof Kit for DEFENDER 90/110

BA 2009 – Roll of self sound-proofing felt (54" x 36")

DOOR TRIM KIT

BA 049 Door Trim Kit for Series 2/3 and early Defenders. Supplied as a kit to trim two front doors, available with armrest.
BA 049A Side door trim kit manufactured in ABS, to suit 90/110
BA 044 Station wagon rear door trim.

STEERING WHEELS

We have a range of quality, stylish steering wheels from MOMO, RAID, SPARCO and MOUNTNEY for all Defender applications – together with bosses to suit. More styles are being added every day.

3 SPOKE WHEEL

Three spoke design chrome or black spokes available

BA 150 14" Vinyl wheel.
BA 151 15" Leather wheel

Steering Wheel Boss to suit 90/110, Defender up to 1991 and all County Station Wagons
BA 154 Steering Wheel Boss to fit BA 150 and BA 151

MOUNTNEY

A plastic moulded steering wheel - especially designed for comfort with an ergonomic grip area.

BA 3202 Black moulded steering wheel - 340mm

A classic wood wheel with high gloss finish and 3 chrome spokes
BA 3203 Wood Rim Steering Wheel - 350mm

BA 3209 Horn Push for Mountney Wheels

MOMO

These are quality genuine leather sports steering wheels ideal for the rigours of off-roading.

BA 3207 Black Leather Wheel - 350mm
BA 3208 Black Alcantara Wheel - 350mm

Steering wheel bosses to fit the above wheels BA 3202 – BA 3208 are available to fit 36 or 48 splined columns, please specify which model the boss is required for:
BA 3200 Boss required for above (36 splines)
BA 3201 Boss required for above (48 splines)

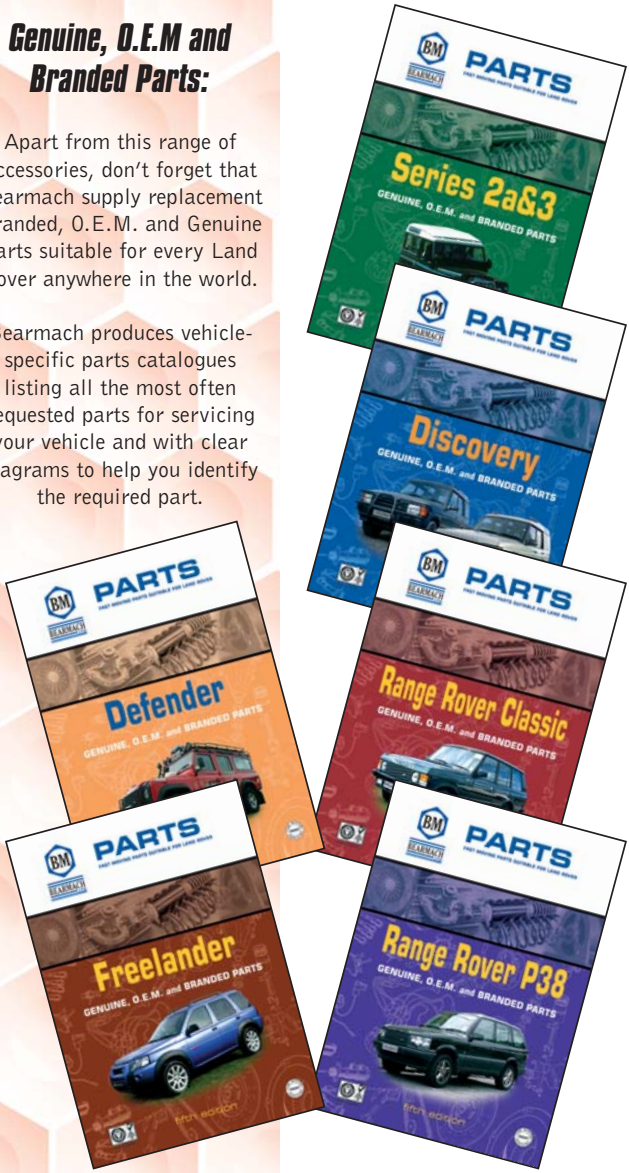
accessories

BEARMACH LTD

Genuine, O.E.M and Branded Parts:

Apart from this range of accessories, don't forget that Bearmach supply replacement Branded, O.E.M. and Genuine Parts suitable for every Land Rover anywhere in the world.

Bearmach produces vehicle-specific parts catalogues listing all the most often requested parts for servicing your vehicle and with clear diagrams to help you identify the required part.



BEARMACH GIFTS & OFF-ROAD ESSENTIALS

Whichever Land Rover you own there are some items which you can't do without if you enjoy your off-roading.

This section lists some things which will fit any Land Rover like the Wheels and Tyres and Specialist tools. There are Essential Off-Road items you may want to keep in your vehicle at all times like Sand Ramps and Cooler boxes.

Winches are a major asset for the serious off-roader, that's why Bearmach offers you a wide range, including the T-Max brand which is exclusive to Bearmach.

Then there's a range of personal items from torches to key-rings which will make ideal gifts at any time for Land Rover enthusiasts.

NOTE: Manufacturers parts numbers are used for reference purposes only.

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BEARMACH OFF-ROAD GIFTS & ESSENTIALS

COMPOMOTIVE RALLY RAID WHEELS

Heavy duty off-road alloy wheels designed for heavy off-road competition. Will take the toughest impacts and yet are stronger and lighter than steel wheels.

See chart on next page for fitment.

SPARE WHEEL COVERS

Made from black vinyl or hard plastic with elasticated edge for secure and easy fitting. Will help keep spare wheel free from dirt and rust.

Available in plain black or with printed motif – please specify which design you require.

STAINLESS STEEL WHEEL COVERS

Stainless Steel outer with Silver Middle.
Please note: These are high quality covers - not to be confused with anything currently available in the UK.

BA 057 – For tyres 195 x 15 (Freelander)
BA 057A – For tyres 215 x 70 x 16 (Freelander)
BA 057B – For tyres 205 x 16 (Discovery / RR)
BA 057C – For tyres 235 x 70 x 16 (Discovery, Range Rover)
BA 057D – For tyres 265 x 70 x 16 (Defender) and 750 x 16

Part No	Tyre Size	Vinyl (V) Hard Plastic (H)	Plain (P) Logo (L)	Suitable for Vehicle
BA 042/A	205 x 16"	V	L	Def/Dis
BA 042AH	205 x 16"	H	L	Def/Dis
BA 042AP	205 x 16"	V	P	Def/Dis
BA 042B	235 x 16"	V	L	Def/Dis
BA 042BH	235 x 16"	H	L	Def/Dis
BA 042BP	235 x 16"	V	P	Def/Dis
BA 042PP	235 x 85 x 16"	H	P	Def/Dis
BA 041	600 x 16"	V	L	Def/Dis
BA 042	750 x 16"	V	L	Def/Dis
BA 042HP	750 x 16"	H	P	Def/Dis
BA 042P	750 x 16"	V	P	Def/Dis
BFA 7003	15" Wheel	H	L	Freelander
BFA 7004	16" Wheel	H	L	Freelander
BFA 7005	17" Wheel	H	P	Freelander

LOCKING WHEEL NUTS

Each of the following sets is supplied complete with individually keyed applicator for secure removal and fitting

BA 017A	Set of 4 Locking Wheel nuts for steel wheels
BA 017C	Set of 4 Locking Wheel nuts for OEM type alloy wheels
BA 018B*	Set of 5 Locking Wheel nuts for standard wheels
BA 018C*	Set of 5 Locking Wheel nuts for OEM alloy wheels *Fits Ser3, Def, Dis, RR
BA 017B	Set of 4 Locking Wheel nuts for alloy wheels (non OEM)
BA 017C/5	Set of 4 Locking Wheel nuts for Range Rover P38 alloy wheels / Discovery 2
BA 017C/	Set of 5 Locking Wheel nuts for Discovery 2 / RR P38
BA 018D	Set of 5 Locking Wheel nuts for OEM alloy wheels to fit Disco3 / RR Sport / RR L322
BA 018	Set of 4 Locking Wheel nuts for Freelander

WHEELS

Alloy wheels not only enhance the appearance of your off-road vehicle but they can also help your on-road performance. Some people also like to keep a set of steel wheels just for serious off-road use.

We stock a wide range of Steel and Alloy Wheels and here we list the most popular styles and sizes. If your requirement is not listed here we're sure we can help – please call for availability.

WHEELS 15" STEEL

BM Part No	Size	Description	Tubed	Tubeless	Fitment	More Info
BA 014	15" x 7"	White Steel 8 Spoke.	✓	✗	Ser / Def 90 & 110 / Dis / RR Classic	Fits drum and disc brakes
BA 014A	15" x 7"	Chrome Steel 8 Spoke.	✓	✓	Ser / Def 90 & 110 / Dis / RR Classic	Fits drum and disc brakes
BA 014B	15" x 8"	White Steel 8 Spoke.	✓	✓	Ser / Def 90 & 110 / Dis / RR Classic	Fits drum and disc brakes
BA 014C	15" x 10"	White Steel 8 Spoke.	✓	✓	Ser / Def 90 & 110 / Dis / RR Classic	Fits drum and disc brakes

WHEELS 16" STEEL

BR 2240	16" x 5.5"	Standard Black Steel Wheel	✓	✗	Standard wheel	
ANR4583P	16" x 6.5"	Heavy Duty Steel (Wolf) Wheel	✓	✓		
BA 015	16" x 6.5"	White Steel 8 Spoke	✓	✗	Ser / Def 90 & 110 / Dis / RR Classic	Fits drum and disc brakes
BA 015A	16" x 7"	White Steel 8 Spoke.	✓	✓	Ser / Def 90 & 110 / Dis / RR Classic	Fits drum and disc brakes
BA 015C	16" x 7"	Grey Steel Modular.	✓	✓	Ser / Def 90 & 110 / Dis / RR Classic	Fits drum and disc brakes
BA 3403	16" x 7"	Silver Steel 8 Spoke.	✓	✓		
BA 015D	16" x 7"	Black Modular		✓		
BA 015E	16" x 8"	White 8 Spoke.		✓		
BA 015F	16" x 8"	Silver Modular.		✓		

WHEELS 16" ALLOY

BA 3400	16" x 7"	Compomotive AT Alloy	✓	Def 90 & 110 / Dis / RR Classic	Inc wheel nuts and caps. Similar to Freestyle wheel ANR1689MNH
BA 3401	16" x 7"	Compomotive VS Alloy	✓	Def 90 & 110 / Dis / RR Classic	Inc wheel nuts and caps.
BA 3416	16" x 7"	Compomotive XS	✓	Dis / RR Classic	
BA 3421	16" x 7"	Compomotive Rally Raid	✓	Dis / RR Classic / Def	For heavy off-road competition
BA 3422	16" x 7"	Compomotive Rally Raid	✓	Disco 2 / RR P38	For heavy off-road competition
BA 3402	16" x 7.5"	Dragon Alloy	✓	Def 90 & 110 / Dis / RR Classic	Inc wheel nuts and caps.
BA 3417	16" x 7"	ANR1689MNH - Silver	✓	Dis / RR Classic / Def	Freestyle alloy
ANR5307RQJ	16" x 7"	As BA 3417 but in Anthracite	✓	Dis / RR Classic / Def	Freestyle alloy
BA 3419	16" x 7"	Replica 5 Spoke Wheel	✓	Disco 2 / RR P38	Alloy
BA 3407	16" x 7"	Excite 5 Alloy	✓	Dis / RR Classic / Def	

WHEELS 18" ALLOY

BA 3406	18" x 8"	Triple Sport Alloy. Similar to STC8516	✓	Disco 2 / RR	Best selling RR replica wheel
RRC00002	18" x 8"	Hurricane, Silver Sparkle Alloy	✓	Disco 2 / RR	

WHEELS 20" ALLOY

BA 3420	20" x 9"	Stormer look-a-like Alloy	✓	Disco 3 / RR L322 / RR Sport	Higher load rating than O.E. Will fit other models with adapters

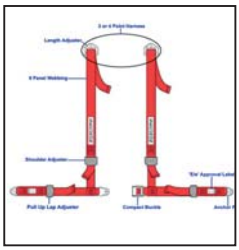
3 POINT SAFETY HARNESS

Ideal for competition use or for that added safety. Mounts on lower fixings, top mount will need to be repositioned in vehicle. Suits Series 1, 2, 3 and Defender

BA 2154 – 3 Point Safety Harness

FULL HARNESS COMPETITION SEATBELTS

A new range of harness seat belts to provide restraint for all competition types. From standard 4 point for the clubman to 6 point for full international competition. All belts are 3" webbing and use eyelet mountings. FIA versions feature quick release metal buckle.



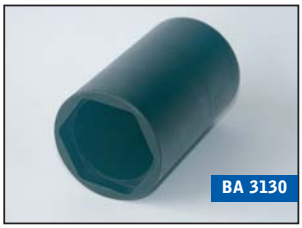
Seatbelts Universal

BA 2580	4 Point	E-Marked	Red
BA 2581			Blue
BA 2582			Black
BA 2583		FIA Approved	Red
BA 2584			Blue
BA 2585			Black
BA 2586	6 Point		Red
BA 2587			Blue
BA 2588			Black

SPECIALIST TOOLS

QUALITY TOOLS

Occasionally you need a specialist tool to do the job correctly and easily - below are the popular ones that Bearmach stock.



BA 3130
Impact deep hub socket 52mm (with 1/2" drive)

BA 3131
Viscous Fan Spanner 32mm

BA 3132
Viscous Fan Spanner 36mm

BA 3039
Hub Nut Spanner

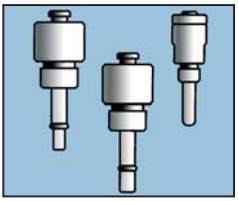
BR 0814
Very Heavy Duty Wheel nut Wrench for Series 3, Defender, and Discovery

BR 0815
Heavy Duty Wheel nut Wrench for early Series Vehicles

Not illustrated
BA 3040
Distributor Timing Pump Tool

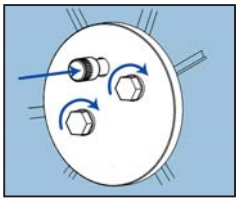
LRT60-004
Radius Arm Bush Installer for Disco 2 and P38

LRT54-008B
Front Axle Ball Joint replacer for Disco 2 and P38



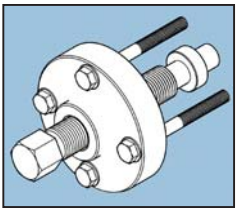
TIMING TOOLS

LRT12003 – Flywheel Timing Pin 4 Cylinder Diesel
LRT12030 – Injection Pump Timing Tool for 2.5 Diesel

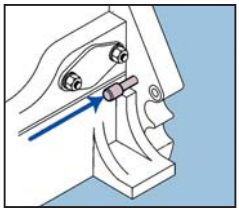


LRT12045

Retainer Fuel Injection Pump Gear for TDi



LRT12049
Crank Damper Puller 300 TDi



LRT12085
Flywheel Locking Pin for TDi

WINCHING EQUIPMENT

For the serious off roader a winch can be an essential part of the kit. The winch can be used to get yourself and others out of all sorts of sticky situations. With Bearmach stocking a wide variety of winching equipment you can be sure to find all of the gear you need and give yourself the confidence of being able to tackle all terrains.

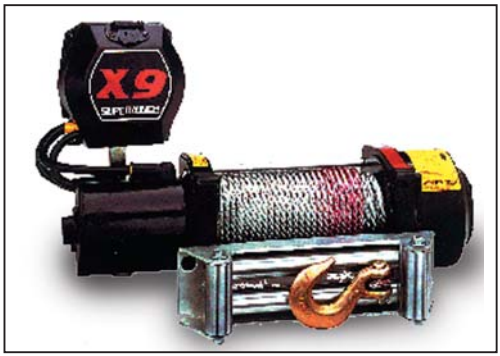
WARN WINCHES

For when the going gets really tough you need the best in the line of winches and that's why Bearmach stock Warn Winches – the range with serious pulling power.

BA 024 Magnum manufactured by WARN

- 8,000 pound rating for medium and light duty trucks.
- All-new design features 3-stage planetary gears for quiet, efficient operation.
- Includes 80 feet of 5/16" wire rope with hook.
- Complete with remote control on 12' lead, clutch, fairlead, battery cables.
- Low profile design ideal for mid-size 4WD vehicles.

BA 023 XD9000 Warn Winch, 4080Kg 12v
BA 023A XD9000i Warn Winch, 4080Kg 12v
BA 024A 8,000lbs. As BA 024 but CE marked
BA 024B XD9000 – 9,000 lb rated, 24volt version. Will fit BM winch mounts
BA 2146 Warn 8274-50 Winch



SUPERWINCH WINCHES

REF No	WINCH	DESCRIPTION
BA 2131	S6000	2721kg Winch with Remote and 30m Cable
BA 2131A	S6000	2721kg Winch with Remote, 30m Cable & Fairlead
BA 2132	S4500	2041kg Winch with Remote, 15m Cable & Fairlead
BA 2133	S2500	1134kg Winch with Switch, Guide and Cable
BA 2133A	S2500	1134kg Winch with Remote, Guide and Cable
BA 2134	HUSKY 8	3855kg Winch with Remote, Cable and Fairlead
BA 2135	X6CD	2721kg Winch with Remote, Cable & Fairlead
BA 2135A	X6CD	2721kg Winch with Remote, Cable and Fairlead
BA 2136	S9000	4082kg Winch with Remote and 31m Cable
BA 2136A	S9000	4082kg Winch with Remote, Cable and Fairlead
BA 2137	S3500	1588kg Winch with Remote, Cable and Fairlead
BA 2137A	S3500	1588kg Winch with Guide and 15m Cable

SELF RECOVERY WINCH *

BA 035 DV-9000 Self-Recovery Winch
BA 036 DV-9000i Self-Recovery Winch
BA 037 24 Volt version

- 4.6 Hp heavy duty 12 volt series wound motor allow high torque and fast line speed.
- Integrated solenoid pack for complete protection of wiring.
- 3-stage planetary gear for higher efficiency.
- The U.S. patent cone load-holding brake to securely hold the load.
- Rotating ring gear clutch for free spooling.
- Hand-held remote switch with (17') cord 1.8m (6') 2 gauge battery cables with connectors
- Wire Rope size: Ø 5/16" x 100'

*Only for use with Winch Mounts BA2030 and BA3193

T-MAX Winches for Real Pulling Power

T-MAX® MAXIMUM OFF ROAD RECOVERY

Exclusive to Bearmach

T-Max winches are another exclusive from BEARMACH, they are new to the UK, they pack more power than equivalent counterparts from other manufacturers and yet they are more economically priced.

The T-Max range of winches offer capacities from 2,000lbs to 11,000lbs and many features usually found on more expensive brands:-

- **Single line pull**
- **Heavy duty series-wound motor**
- **Intelligent remote control system**
- **Galvanised aircraft cable**
- **Replaceable clevis hook**
- **Automatic in-drum braking**
- **Sliding ring-gear clutch**
- **Full range of complimentary accessories**
- **Fits most mounting plates (Warn pattern) which are also available from Bearmach**

FEATURES	EW-4500	EW-6500	EW-9500	EW-11000
Rated Line Pull	4500lbs (2040kgs) single line	6500lbs (2950kgs) single line	9500lbs (4300kgs) single line	11000lbs (4985kgs) single line
Motor	1.6HP/12v	5.5HP series wound	5.5HP/12v series wound*	5.5HP/12v series wound*
Control	Remote switch (3.4m lead)	Remote switch (3.7m lead)	Remote switch (3.7m lead)	Remote switch (3.7m lead)
Gear Train	Planetary. 2 stage	Planetary. 3 stage	Planetary. 3 stage	Planetary. 3 stage
Gear ratio	159:1	172.8:1	218:1	265:1
Clutch	Pin clutch	Shift Pin Ring Gear	Sliding ring gear	Sliding ring gear
Brake	Self lock	Automatic in-the-drum	Automatic in-the-drum	Automatic in-the-drum
Wire Rope	15.2m x 6.4mm diameter	24m x 7.2mm diameter	28.5m x 8.2mm diameter	28.5m x 8.2mm diameter
Fairlead	4-way roller fairlead	Hawse fairlead	4-way roller fairlead	4-way roller fairlead
Remote Control	Included	Included	Included	Included
Recommended battery	440CCA min for winching	650CCA min for winching	650CCA min for winching	650CCA min for winching
Finish	Black	Black	Black/dark grey	Black/dark grey
Weight	16 kgs (18kgs with wire)	30kg	38kg	40kg (43kg with wire)
Dimensions	383L x 193D x 166H mm	470L x 160W x 205H mm	537L x 160W x 218H mm	541L x 160W x 218H mm
Mounting Pattern	102mm : 2 - Ø11mm	166.4 x 114.3mm	254 x 114.3mm	254 x 114.3mm
BEARMACH Ref	**BA 2602**	**BA 2603**	**BA 2604** * **BA 26042** – 6HP/24v	**BA 2605** * **BA 26052** – 6HP/24v

EWI 12000 T-MAX WINCH

Whenever you find yourself in a tricky situation you need a winch that you are confident is up to the job. Bearmach are pleased to announce the introduction of a new winch to the T-Max range with staggering pulling power and wireless remote control.

✪ NEW ✪ EWI 9,5000 T-MAX WINCH Same features as the 12,000 but with a 9,500Lbs capacity

The All New **EWI 12000** features:

- ✪ 12,000Lbs (5,440kgs) Rated Line Pull
- ✪ Wireless Multi-Control Remote System
- ✪ 6.6HP (4.0kw) Series Wound Motor
- ✪ Stainless Steel Clutch and Hardware
- ✪ Safety Alert Light

BA 2607 – 12,000lbs T-Max Winch with Remote Control
BA 2608 – 9,500lbs T-Max Winch with Remote Control

T-MAX Winches – NEW OUTBACK SERIES

The new OUTBACK series of T-Max winches offer capacities from 9,000lbs to 12,500lbs. The OUTBACK series is a premium winch offering the best technology at an affordable price. They all feature water resistant contacts. The 9,500 and 12,500 have stainless steel handles and improved winch bodies for prolonged use.

FEATURES	OUTBACK 12v 9000	OUTBACK 12v 9,500	OUTBACK 12v 12,500
Rated Line Pull	9000lbs (40800kgs) single line	9,500lbs (4532kgs) single line	12500lbs (5665kgs) single line
Motor	5.5 HP/12v	5.5HP/12v series wound	5.5HP/12v series wound
Control	Remote switch (3.7m lead)	Remote switch (3.7m lead)	Remote switch (3.7m lead)
Gear Train	Planetary. 3 stage	Planetary. 3 stage	Planetary. 3 stage
Gear ratio	172.8:1	218:1	265:1
Clutch	Sliding Ring Gear	Sliding ring gear	Sliding ring gear
Brake	Automatic in-the-drum	Automatic in-the-drum	Automatic in-the-drum
Drum Size	64mm diam x 224mm	64mm diam x 224mm	64mm diam x 224mm
Wire Rope	28.5m x 8.2mm diameter	28.5m x 9.2mm diameter	28.5m x 9.5mm diameter
Fairlead	4-way roller fairlead	4-way roller fairlead	4-way roller fairlead
Recommended battery	650CCA min for winching	650CCA min for winching	650CCA min for winching
Finish	Dark grey	Dark grey	Dark grey
Weight	36.5 kgs	38kg	40kg (43kg with wire)
Dimensions	557L x 205D x 160H mm	537L x 160W x 218H mm	541L x 160W x 218H mm
Mounting Pattern	254 x 114.3mm	254 x 114.3mm	254 x 114.3mm
With radio control	**BA 2609**	**BA 2611**	**BA 2614**
With cable control	**BA 2610**	**BA 2612**	**BA 2615**

EWI-9000 T-MAX 12v WINCH

Bearmach are pleased to announce the introduction of a new winch designed for those who prefer to use a synthetic recovery rope. Like all the T-Max range it has incredible pulling power and is complete with wireless remote control. Rope and Fairlead is not supplied to allow the user the freedom to choose their favoured combination.
Note: The winch is designed for use on light vehicles in the U.S. type "rock crawling" competitions, thus a short drum is provided for short ropes. Bearmach are currently developing a longer rope version, more suited to European competition, due autumn 2007.

The All New **EWI-9000** features:

- 9,000Lbs (4,080kgs) Rated Line Pull
- Wireless Multi-Control Remote System
- 5.5HP Series Wound Motor
- Stainless Steel Clutch and Hardware
- Weighs just 55lbs (25kg)
- Drum size 63.5mm diameter x 222mm long

BA 2607 – 9,000lbs T-Max Winch with Remote Control

BEARMACH OFF-ROAD GIFTS & ESSENTIALS

WINCH COVER

Keeps your T-Max Winch free from the worst of the weather and muck and grime. Made from a strong weatherproof canvas with heavy duty eyelets to fix securely over the winch. (Will not fit EWI 12000)

BA 2638 – T-Max Winch Cover

RADIO CONTROL BOX

Retro-fit remote control box. Water proof and features Wireless multi-control. Cable connection supplied in case of battery failure. Suits all T-Max Winches and can be applied to many similar winches from other manufacturers

BA 2640
Radio Control Box

REMOTE CONTROL

(replacement part)

Ergonomically designed hand held remote switch to suit all T-Max Winches.

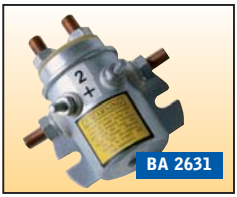
BA 2630
Remote Control Switch - suitable for non-radio control winches

BA 2652
Radio Control and Receiver kit - suitable for radio control winches

SOLENOID

500amp solenoid with silver coated contacts to suit T-Max winches.

BA 2631 – Solenoid - 12v
BA 2636 – Solenoid - 24v



T-Max Winch Extension Cable and Quick Plugs

Heavy duty electric Winch cables with quick release plugs for isolation or easy winch removal.

BA 2675 – T-Max Quick Release Plugs (pair)
BA 2676 – 6m Cable (1 red, 1 black) with Quick Plugs
BA 021 – 3.5m Power Cable only (1 red, 1 black)
BA 021A – 5m Power Cable only (1 red, 1 black)

HAND WINCH

Easily stored in your vehicle ready for those simple emergencies. Sturdily built with a rated capacity of 1600kgs

BA 2620 – Hand Wire Rope Pulling Winch

2000lbs WINCH

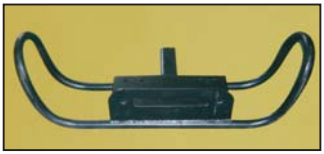
For light weight use only - this 12v winch has a .85hp output to give pulling power of 2000lbs. Includes 49' of wire rope. 296x97x105mm, weight5kgs

BA 2601 – 2000lb Winch

T-Max Quick Mount

Allows portable use of your winch - for use with Class 3 receivers. Accepts up to 9,500lb winches.

BA 2665 – T-Max Quick Mount



T-Max Winch Accessory Kit

Everything you need for safe winching in one convenient holdall. Contains: Tree Strop, Snatch Block, 2 x D shackles, Safety Gloves, Holdall, Tow hook.

BA 2613 – T-Max Winch Accessory Kit

BA 3092 – T-Max Snatch Block only (with pouch)

Standard Jate Ring
Welded steel construction with bolt and locking nut.

BA 2683 – T-Max Jate Ring

Forged Jate Ring
Forged steel. Suitable for heavy duty off-road recovery.

BA 2683A – Forged Jate Ring

BOW SHACKLE
Suitable for heavy duty off-road recovery.
BA 2148 – Bow Shackle, 4.75T
BA 2149 – Bow Shackle, 8.5T

SWIVEL SHACKLE
Very heavy construction with 4 point fixing through to backing plate.

BA 2682 – Swivel shackle

T-Max Clevis Hook
3/8" Clevis hook used as replacement hook on T-Max winches or other eyelet cables or ropes.

BA 2639 – T-Max Clevis Hook

T-Max Recovery Hook
Designed for quick recovery situations - supplied with bolts and rope retainer.

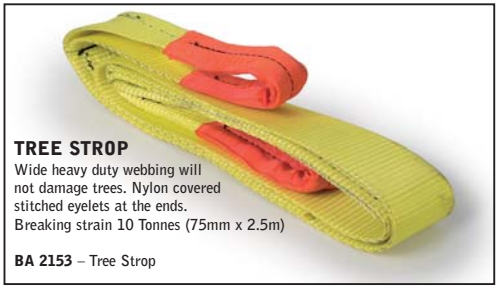
BA 2667 – T-Max Recovery Hook

Bridle Rope
Synthetic Rope with eyelets at each end. Lightweight yet with breaking strain of 10 Tonnes. (2m x 24mm)

BA 2155 – Bridle Rope

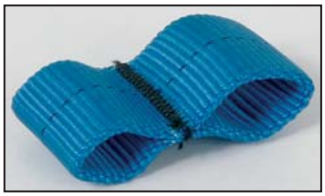
Tow Rope
Lightweight yet with breaking strain of 10 Tonnes. Synthetic Rope has eyelets at each end. (4.5m x 24mm)

BA 3008 – Tow Rope



TREE STROP
Wide heavy duty webbing will not damage trees. Nylon covered stitched eyelets at the ends.
Breaking strain 10 Tonnes (75mm x 2.5m)

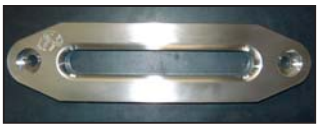
BA 2153 – Tree Strop



ROPE RETAINER
This simple device ensures that your winch line always maintains the minimum amount of wraps on the drum. It is all too easy to pull out the winch line and forget to keep five wraps on the drum for safety. With the Rope Retainer installed you can pull your line to your anchor point with confidence that it won't pull loose. Great for hidden winch mounts or in situations where you can't watch your drum while feeding out winch line. The photos show how easy it is to install The Rope Retainer. Also works with steel cable.

BA 2679 – Rope Retainer

SYNTHETIC WINCH ROPE
The best just got better! Synthetic Winch Rope is the best option for those whose winch ropes are in constant use. With many advantages over traditional cable, it can be joined when broken, it's safer to use and easier to handle. The synthetic rope is covered with a 3m sheath on the drum to protect against heat and a 1 metre protective sheath at the hook end to protect against against abrasion. Breaking strength of approx. 10,000 Kgs.



Also available are Splicing Kits and a variety of other diameters and lengths – please enquire.

BA 2670 – Synthetic Rope 25 metres long 10mm wide with steel hook.
BA 2671 – Competition – as above but with larger hook.
BA 2672 – Fairlead to suit above rope when used on winches.

BEARMACH OFF-ROAD GIFTS & ESSENTIALS

COMPLETE WINCHING KITS

BA 2139A – Winch Accessory Kit
Contains: Choker Chain, Snatch Block, 2m x 100mm Tree Strop, Gloves & Bag.
Breaking strain: 16,000lbs (10 tons)

BA 2139 – Winch Accessory Kit
Contains: Tree Strop 2m x 75mm, Snatch Block, Gloves & Bag.
Breaking strain: 16,000lbs (10 tons)

OTHER WINCHING ACCESSORIES (not illustrated)

BA 024W – Winch Wire 8mm x 30m
BA 024WA – Winch Wire 8.2mm x 28m
BA 024WH – Winch Wire 9.2mm x 27.5m - Suitable for 11,000lbs up.

BA 3091 – Roller Fairlead
BA 2141 – Roller Fairlead
BA 2666 – Roller Fairlead - suitable for loads up to 6,500lbs

BA 2147 – Kinetic Rope. 4.5m x 24mm – 8 strand (for up to 12 Tonnes)
BA 2147A – Kinetic Rope. 8m x 24mm – 8 strand (for up to 12 Tonnes)

SURVIVAL KIT

Everything you need to cope with the elements, complete your adventure and expand your horizons. This lightweight, portable kit from Gerber contains sports saw, axe, Mag Lite, Gerber Tool, first aid pouch and a folding spade.

05635 – Land Rover Survival Kit
05940 – Folding Spade (Available separately)

WINCH BUDDY

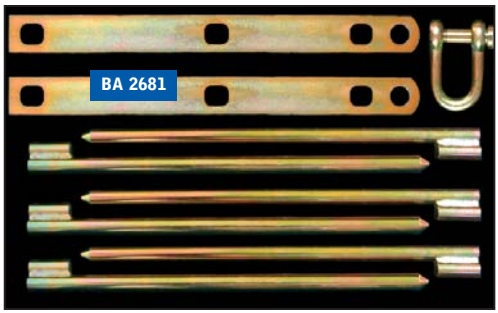
Dual purpose mechanism made from zinc plated box section steel. Cleverly folds to act as an anchor for the vehicle. Or when it's flat it doubles as a useful track to help you get out of tricky situations.

BA 2680 – Winch Buddy

GROUND ANCHOR SET

A sturdy kit to give your winch an anchor point when there's no other secure location.

BA 2681 – Ground Anchor Set



SAND TRACK

Can be used for all types of 4 wheel drive vehicles in all sorts of sticky situations. Can easily be stored on the roof rack until needed. Sturdily built from 4mm thick aluminium plate. Size 150cms x 45cms.

BA 145 – Sand Track

JERRY CAN

BR 1016
Jerry Can 20 litres

BR 1016A
Jerry Can Spout to suit BR 1016

BR 1013
Jerry Can Holder nylon coated, front mounting Series 2a/3

BA 5570
20 litre Jerry Can Holder

PORTABLE COMPRESSOR

A powerful compressor from T-Max available exclusively from Bearmach. Robustly constructed and supplied with coiled air-line, fitted pressure gauge and its own carry bag. Runs from your vehicle's battery giving an air-flow of 72 litres per min and a working pressure of 150psi.

BA 2641 T-Max Portable Air Compressor

See T-Max Winches & Accessories on pages 108-109

DOUBLE PUMP PORTABLE COMPRESSOR

Similar to BA 2641 above but with a double pump for greater performance. With overload protector and automatic reset. Supplied with air pipe, gauge and tyre fittings all in a smart canvas holdall.

Specifications: Max output: 10 Lts per min
Max pressure: 150 psi
Cylinder diam: 40mm
Max amperage draw: 45A

BA 2663 T-Max Double Pump Air Compressor

HIGH LIFT JACK

The "original" high lift jack – tried and tested in the most rugged conditions – only the best from Bearmach. Also available optional extension tube, for vehicles fitted with nudge bars.

BA 185	Jackal. 4ft (made in Canada). CE marked
BA 185/5	Jackal. 5ft (made in Canada). CE marked
BA 185A	Jack extension for BA 185 and BA 185/5
BA 185G	Hi-Lift 4ft (made in USA)
BA 185AG	Jack extension for BA 185G
BA 185B	Jack Rack. Versatile rack to carry your Hi-lift or Jackal Racks BA 185 and BA 185/5.
BA 2140	Defender side lift jack extension
BA 186C	Jackal Maintenance Kit

T-MAX® MAXIMUM OFF ROAD RECOVERY

FARM JACK

Heavy duty Farm Jack from T-Max available exclusively from Bearmach. Finished in a rugged look of yellow and black and are powder coated for durability. Two versions available, 48" and 60", both have a load rating of 7,000lbs. Max lift height is 1070mm for the 48" and 1,350 for the 60"

BA 185T	48" T-Max Farm Jack
BA 185/5T	60" T-Max Farm Jack
BA 185TA	Jack Adapter
BA 2668	Large Foot only

T-Max Jack Repair Kit

Includes pins and spring for T-Max Jack servicing.

BA 2669 – T-Max Jack Repair Kit

BEARMACH OFF-ROAD GIFTS & ESSENTIALS

ROOF BARS

Supplied in pairs, these bars are suitable for carrying unwieldy items, such as ladders, and can double up as ski or bike racks with a simple attachment.

BA 3100 Heavy Duty Roof Bars
BA 043 Budget Roof Bars

SKI RACKS

Locking Flat Ski Arm can safely carry your skis anywhere. Securely locked by use of security locks between the ski arm and the spacer, the whole system can be removed in seconds without having to remove the roof rack from the vehicle. Manufactured from injection molded composites and aluminium, this accessory is light, strong and totally rust-free.

BA 3153 – Ski Rack (will suit most O.E.M. rails)

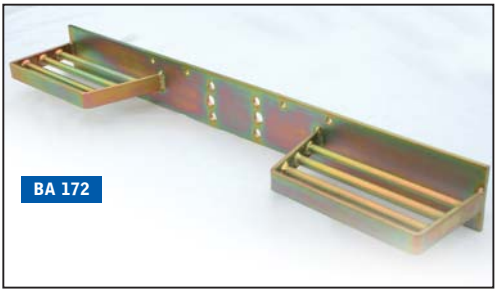
SKI/SNOWBOARD CARRIER

Fits most roof bars. Clamps skis securely between rubber-lined jaws. Complete with fitted locks.
BA 3102 (STC7568) – Ski/Snowboard Carrier.

ROOF BAR ACCESSORIES

Can be added to any of the roof bars mentioned on these pages.

BA 052 – Roof Rack mounted Cycle Carrier



REAR STEP

Made from heavy gauge steel and bar, zinc plated and yellowed to give an extra durable finish. No drilling required, bolts directly onto crossmember and can be used on most vehicles with tow bars. A very functional accessory. (See the Towing section for drop plates).

BA 172 – Rear Step

TOP BOX

The ultimate weather proof roof system to allow you to carry everything you need, in security, for those long weekends away or to carry all the paraphernalia of your particular pastime. Manufactured in high impact plastic and is aerodynamically shaped to minimise wind resistance. Will fit any roof bar using the 'U' bolts supplied.

BA 043TB – 350 litre capacity (51" x 39" x 14"-10")

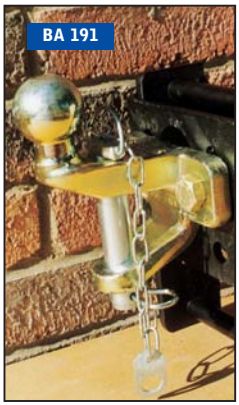
SECURE STORAGE

These 36" long chests provide 4.9 cu ft of lockable storage space. Manufactured in aluminium with stainless steel, recessed hinges and full weather stripping to seal out moisture and dust. Gas spring lid lift to assist in opening and closing lid.

The ideal solution to keeping tools and expensive accessories secure in the back of your vehicle.

Size: 36"long x 17"wide x 16"high

BA 5500
Aluminium Secure Storage Chest



TOWBALLS

BA 191 – Universal Coupling*
Towing capacity 3.5 tonne. 50mm Ball, with 25mm (nominal) dia forged pin, (to suit towing eyes: minimum I.D. 28.6mm maximum section 28.6mm). 2 bolt fixing. Zinc plated finish.

BA 193 – 50mm Towball*.
3500kgs Capacity, 2 hole fixing. Zinc plated finish.

**** = E Marked***

UNIVERSAL TOW BAR WIRING KIT

BA 195 – Universal wiring kit with audible warning

BA 195A – Universal Towing Bypass Relay.

Note: Each Land Rover also has a specific O.E.M. wiring kit available – please see the relevant section.

SPARE WHEEL MOUNTED BIKE RACK

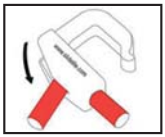
Unique quick release arms clamp on to the spare wheel mounted on the rear door of any 4x4 vehicle. Can be adjusted for right, left or centre mounted tyre mounts and fits most sizes of spare tyre. Includes number plate holder and security straps. Allows two bikes to be carried safely and securely.

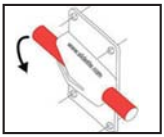
BA 3080 – Spare Wheel Mounted Bike Rack

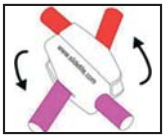
SLIDETITE TIE-DOWN SYSTEM

When we saw these products we thought – here's the solution for hundreds of tie-down problems when you're out and about in your Land Rover.
SlideTite™ products are based around a simple, patent pending, locking mechanism. The mechanism is both quick and very strong. The harder it is pulled the tighter it locks, but never jams shut. It works in all conditions - wet or dry - hot or cold.
The hook has been tested to hold 50Kg without breaking and the SlideTite™ mechanism itself to over 100Kg.

The system includes:







The Hook: A large, strong 25mm hook for use in most situations where you can grab onto an existing anchor point.

The Plate: Provides a permanent anchor point. Screw or glue the plate to any surface to hold stuff in place.

The Binder: Two SlideTite™ devices back to back. For use wherever you need to wrap rope / bungee around anything.

BA 2950 – The Hook
BA 2951 – The Plate
BA 2952 – The Binder
BA 2955 – 2m length of Bungee (colour can vary)
BA 2956 – 3m length of Bungee (colour can vary)
BA 2957 – 5m length of Bungee (colour can vary)
BA 2960 - Kit 1 - 2x3m bungee 4 x hooks
BA 2961 - Kit 2 - 2x2m bungee, 1x3m bungee 4x hooks, 4x plates, 2x binders.

HOW IT WORKS

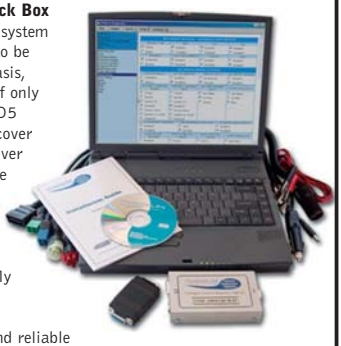
1: Get some bungee cord or rope and any SlideTite™ product.
2: Push the bungee or rope up through the hole in the bottom.
3: Pull back the bungee or rope down into the slot to lock it in place.
4. To unlock: ... simply pull the rope or bungee up out of the slot

DIAGNOSTIC SYSTEMS

Bearmach is pleased to announce that we are now able to supply diagnostic systems from entry level to full garage systems. For the purposes of the catalogue, featured are two systems one at an entry level, and one on a modular basis. Customers looking for full systems should not disregard the IDS from SPX tools, the Autologic and the Rovacom Pro systems which are not covered in the catalogue.

ROVACOMLITE

RovacomLite from **Black Box Solutions** is a modular system that allows the system to be built on a 'Per ECU' Basis, allowing the purchase of only one module (example TD5 engine) or a full set to cover one or all of the Landrover Range. Current coverage is all models to 04MY, with the introduction of the Discovery 3, Range Rover Sport and L322 Range Rover 06My onwards now imminent.



Offering solid, robust and reliable communications, **RovacomLite** allows not only fault code reading and clearing but access to vast amounts of live, real time sensor input data which can be captured in four different ways for later analysis, outputs which can be forced on or off for testing and simply incredible amounts of configurable settings and information, which can be saved and reloaded as standard HTML internet documents. This allows new ECU coding, new or used ECU cloning, restoring ECU contents back to previous states and even repairing of ECUs with corrupted or damaged memory contents. It can also read and write Flash engine management ECU contents.

The system compromises two portions:-

HARDWARE
Rovacom Lite vehicle server
Vehicle communications interface (Lite)
Cables and Sundry Items
Black OBDII lead (light duty) • Yellow EGR lead (light duty) • Red 14CUX / classic air suspension lead (light duty) • Green early airbag lead (light duty) Blue early abs lead (light duty) • Cigar lighter power lead • Battery clip power lead • MEMS 1.6 converter (requires yellow EGR lead) • 5AS converter (requires yellow EGR lead) • Brown CPU lead • Vehicle server to vehicle communications interface extension lead • Power Supply 100-240/12v • USB toRS232 • Serial connection lead (null modem cable)
SOFTWARE
Consisting of all the various module software for the system

Upgrading and Support
Blackbox Solutions provides all support via an online forum, and all upgrades for purchased modules are free. New modules can be purchased at any time for the cost of the module, and will then become part of the system. Telephone support is also offered via a 3rd party on an annual subscription rate.

For further information and ordering on **RovacomLite,** please contact Bearmach directly.

NANOCOM

Introducing the Nanocom

An entry-level system designed specifically for use on Defender TD5, with full diagnostic capability. The **Nanocom** system has been designed for the individual but can also be used in a garage situation. The system is intended only for use on Defender TD5 and the associated systems of alarm and ABS, enabling full diagnostic capability to this vehicle. Discovery and further will be future developments.

The **Nanocom** has the following features.

- The ability to be permanently installed within a vehicle, giving real time readout whenever required, via the integrated display.
- Ability to connect to a PC with (software provided) having full diagnostic capability with pc software.
- Ability to views inputs (Engine, alarm and ABS – e.g. temperature and vehicle speed)
- Ability to actuate functions
- Ability to read settings and modify settings, as well as saving them to a memory for later analysis.

The integrated display not only displays data for clearing of fault codes and real time information, but also has the ability to display a permanent screen with voltage engine temperature turbo boost and more. The screen can be automatically set to switch on every time the vehicle is running without further user intervention, thus providing extra gauge information digitally.

The system uses the vehicle's power and enters sleep mode when unused, drawing minimal current when the engine is off or left overnight.

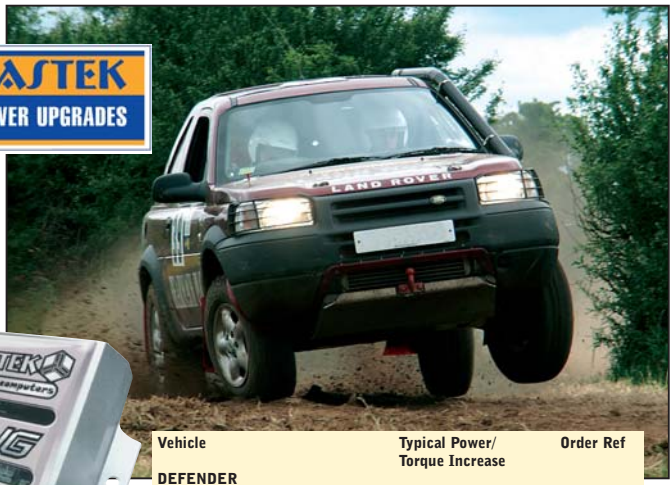
Nanocom is the ideal companion for self-servicing or for any journey, long or short. For the individual or fleet operator, on a home driveway or in the middle of a site. Diagnostics are no longer reliant on specialists, and problems can be diagnosed while the vehicle is still in the field.

BA 5010 Nanocom System including Cables
BA 5011 Fitment kit for Defender
BA 5012 USB to serial cable – not included in kit.

Performance Chips

DASTEK POWER UPGRADES

Bearmach now supply a range of power upgrade chips for most Diesel Land Rover vehicles. They are easy to fit – they just plug in and you drive away benefiting from the improvements in power, torque and efficiency!!! A superb performance upgrade whether you want better on-road speed and acceleration or more torque to enhance towing capabilities, we can supply you the chip to suit your needs.



POWERPLUG – The easy Plug in and Drive Digital tuning system

POWERPLUG is a state-of-the-art diesel performance upgrade based on UNICHIP technology. Developed on a dedicated rolling road with hyper-accurate dynamometers they produce maximum safe power levels.

POWERPLUG is the only power upgrade able to control fuel injection quantity, point of injection AND turbocharger boost pressure – all without increasing smoke emission or economy.

POWERPLUG uses original manufacturers' connectors to connect to the ECU so that you can be sure of an easy-to-instal, perfect fit and perfect performance every time.

Benefits of the Dastek PowerPlug:

◆ Better Acceleration ◆ More Power ◆ More Torque ◆ Improved Fuel economy ◆ Improved Driveability ◆ Direct Plug-in device ◆ No wiring necessary ◆ Fully re-mappable for possible future upgrades

Vehicle	Typical Power/ Torque Increase	Order Ref
DEFENDER		
Defender TD5 (to 01MY)	+40bhp/30ft.lbs Torque	**BA 2178**
Defender TD5 (02MY onwards)	+40bhp/30ft.lbs Torque	**BA 21782**
DISCOVERY		
Discovery TD5 (to 01MY)	+40bhp/30ft.lbs Torque	**BA 2177**
Discovery TD5 (02MY onwards)	+40bhp/30ft.lbs Torque	**BA 21772**
Discovery TD5 (to 01MY Auto)	+40bhp/30ft.lbs Torque	**BA 2177A**
Discovery TD5 (02MY onwards Auto)	+40bhp/30ft.lbs Torque	**BA 2177A2**
FREELANDER		
Freelander 2.0 sdi	+25bhp/30ft.lbs Torque	**BA 2176**
Freelander TD4 (up to 2000)	+25bhp/30ft.lbs Torque	**BA 2176A**
Freelander TD4 (2000 on)	+25bhp/30ft.lbs Torque	**BA 2176B**
RANGE ROVER		
Range Rover DT/DSE	+25bhp/42ft.lbs Torque	**BA 2174**

BA 4200 – Range Rover TD6 +40bhp/60ft.lbs Torque
BA 4201 – Disco 3/ RR Sport TDV6
BA 4202 – ECU Re-location loom TD5 Def & Di2

TURBO GUARD

EFFECTIVE PROTECTION FOR ALL TURBO DIESELS

Easily fitted to all Turbo Diesel vehicles in the Land Rover Range – this is the most effective way to guarantee a longer life for your turbocharger and diesel engine.

BA 2188 – Turbo Guard Oil Feed for Diesels

WHY DO YOU NEED A TURBO GUARD

Hot engine shut-downs and cold start-ups are the prime cause of turbocharger failure. Revving the engine before full oil pressure is achieved can cause serious problems to the turbocharger – particularly in colder weather climates.

Just as serious is the effect of shutting down the engine while it is still hot. Shutting the engine down immediately after a run stops the oil pump and thus the oil flow to the turbocharger. In fact oil that is left in the turbocharger bearings can form a carbon and varnish build-up. These problems can be further exacerbated if a vehicle is frequently started and stopped – as with some delivery vehicles.

TURBO GUARD is specifically designed to overcome these problems – it provides pressurised oil to the turbocharger at all times the engine is operating. When the turbocharger is not operating the oil is still present in the system, ready to be distributed immediately on start-up.

HOW TURBO GUARD WORKS – The TURBO GUARD consists of a oil reservoir that connects to the oil line feed to the turbocharger. A check valve permits pressurised oil to flow into the reservoir providing an immediate supply of oil to the turbocharger at shut-down and start-up.

INSTALLATION – only requires the fitting of a mounting bracket, adding a fitting into the inlet oil line and make a hose connection – this can be carried out in less than an hour by any competent DIY mechanic.

V8 INJECTION ENGINES

Performance parts for all Land Rover V8 engines

SPARK PLUGS

B7ECS Standard competition Spark Plugs
PFR7B Platinum Tip Spark Plugs

INJECTORS

Only for use with chipped ECUs
INJ2006 Bosch 250cc/Min Injectors
INJ2007 Weber 235cc/Min Injectors (fine spray)

Tyre Pressure Monitoring System

Monitor your tyre pressure whilst driving. Four sensors send tyre pressure information via radio to a control unit mounted in the vehicle. The system provides both an audible warning tone and an LED indicator to warn of low tyre pressure.

Ingenious NEW High Tech Device!!!

- Monitor your tyre pressure whilst driving
- Four sensors.
- Audible warning tone and an LED indicator.
- Pressure information via radio to a control unit.

BA 5502 Tyre Pressure Monitoring System

Bugs and grease collect on your windscreen and seriously affects visibility.

Turning on your windscreen wipers often decreases your visibility even more

Webasto
Feel the drive

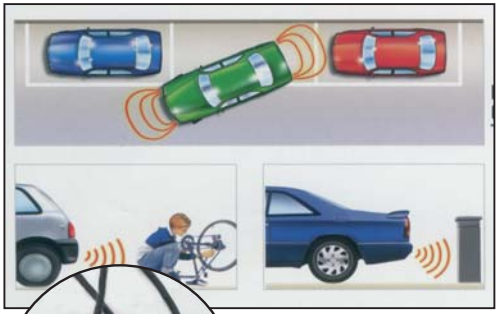
Windscreen Cleaning System

HotShot stands for quick and optimum cleaning of your windshield, removing virtually all types of dirt by using heated washer fluid. At the touch of a button, HotShot heats the washer fluid to about 65°C (150°F) within 30 seconds and sprays it onto the windshield. Due to the improved cleaning power of the heated fluid, HotShot can then remove the soluble dirt more effectively than any other product on the market today.

Hotshot for a perfectly clean windscreen in all seasons!

- Efficiently removes all dead insects, dust, salt and detergent residue, mud and oil.
- Prevents cleared windscreen from fogging or freezing over again before starting your journey.
- Clean windscreen all year round.
- Increased safety due to visibility.
- Convenient cleaning at the touch of a button.

BA 5501 Windscreen Cleaning System



Parking Sensors

These sensors neatly integrate into the vehicles bumper and will detect obstacles behind or in front of your vehicle whilst manoeuvring into position. As an obstacle is approached the sensors trigger the acoustic alarm which rises in frequency the closer the vehicle gets.

No More Dents To Your Vehicle (or Others')

- Quick and easy to install.
- Fits any vehicle including all Land Rover models.
- Choose 2, 3 or 4 sensor kits.
- 3 Level buzzer alarm to indicate obstacles.
- 12 or 24 volt power supply.
- Sensors can be painted to match vehicle.

BA 5503 – Rear Parking Aid System

CYBA-LITE TORCHES

TOMORROW'S TECHNOLOGY TODAY
Cyba-Lite is a range of hi-tech torches in up to the minute styles and utilising hard wearing materials, designed to meet the exacting standards required of today's outdoor activities.

MINI CYBA-LITE
Ultra bright, high tech white LED, low power consumption. Machined aircraft aluminium, rubber inlaid grip, water resistant with keyring chain. Size: 47mm x 18mm

BA 5104 – Mini Cyba-Lite

MINI CYBA-STRETCH
Ultra bright, high tech white LED, low power consumption with a 'magnifier' lens providing more focused, powerful and longer beam. Machined aircraft aluminium, hand held torch or area light, water resistant, comes with handy carrying strap. Size: 126mm (closed) x 30mm

BA 5105 – Cyba-Stretch

CYBA-LITE – FIREFLY
High strength machine crafted aluminium body. Ultra bright, high tech white LEDs burn for up to 100,000 hours with a battery life of up to 12 hours. Size: 70mm x 22mm.

BA 5110 – Cyba-Lite Firefly - Black
BA 5111 – Cyba-Lite Firefly - Blue

3 Mode Operation – The models below all operate in 3 modes - 1 click switches to Low Beam with 3 LEDS; click again for High Beam with 6 LEDS; click again for Long Distance mode with a Xenon bulb.

CYBA-LITE HEADLIGHT
Ultra bright, high tech white LED's, low power consumption, Krypton bulb for long distance light output, focus spot to flood control on 'Long Distance' mode, shock resistant rubber, lamp adjusts through 90° to focus on work area, adjustable head strap with padded front section, fully sealed switch, rubber seal for maximum water resistance.
Size: 57mm x 66mm diameter.

BA 5106 – Cyba-Lite Headlight

CYBA-LITE – N16 XENON RECHARGEABLE
Ultra bright, high tech white LED's, low power consumption, high pressure Xenon bulb for long distance light output, advanced technology multi-surface reflector for precision directed light output, focus spot to flood control on 'Long Distance' mode (Xenon), machined aircraft aluminium, heavy duty, diamond grooved grip, fully sealed switch, rubber seal for maximum, water resistant, handy carrying strap.
Complete with Ni-cad battery and charger.
Size: 177mm x 39mm

BA 5108 – Cyba-Lite N16 Xenon Rechargeable

CYBA-LITE – A36 XENON ALKALINE
3 mode operation. Advanced technology multi-surface reflector for precision directed light output, focus spot to flood control on 'Long Distance' Mode (Xenon), machined aircraft aluminium, rubber inlaid grip, fully sealed switch, rubber seal for maximum water resistance, handy carrying strap. Size: 137mm x 40mm.

BA 5107 – Cyba-Lite A36 Xenon Alkaline

BEARMACH OFF-ROAD GIFTS & ESSENTIALS

This awesome spotlight simply plugs into your cigarette lighter and using the joystick control you can switch it on/off and direct the beam up and down (to 75°) or from side to side through 340°. The base is a super-strong, lever-operated suction cup to mount it to your vehicle's bodywork or there is a robust swinging handle for hand-held use.

BA 3111 – Rotating Halogen Spotlight

12v LED Inspection Lamp

Cordless 12v Rechargeable LED Inspection Lamp
- 60 x bright white led's
- Oil/Shock resistant & weatherproof
- Long lasting - more than 5-6 hours
- Hanging (swivel) hook
- Quickcharge - 1.5hrs
- Charge: mains or cigar lighter adaptor

BA 5160 – LED Inspection lamp.

LED STORM LANTERN

Ultra bright LED lantern with 12 virtually indestructible LEDs. Ideal for camping and all outdoor pursuits. On/off switch also provides a dimmer function. All plastic body has folding handle for carrying or hanging.
Runs on 4 x D batteries (not included) for up to 10 days on minimum or 40 hours on maximum.
Size: 222mm high x 121mm

BA 5109 – LED Storm Lantern

LIGHTING

Secondary lighting is of vital importance if you find yourself picking your way over hostile terrain as darkness or visibility falls. Here we offer a range of quality lamps to suit all pockets – all of which will fit easily to any of our Nudge Bars or 'A' frames.

55w HEAVY DUTY OFF-ROAD DRIVING LAMPS

These tough top quality lamps are complete with removable black plastic covers, wiring, switch relay and fitting instructions. They not only give that extra lighting when necessary, but also give an 'individual look' to the vehicle.

Available with black or stainless steel surrounds/rears.

BA 3035
8" round, black metal case – 55w - sold as a pair

BA 3035S
8" round, stainless steel case – 55w - sold as a pair

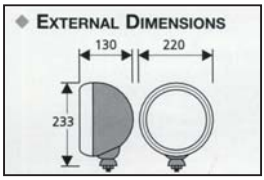
RING DRIVING LAMP KITS

These tough top quality lamps are amongst the best available. Complete with removable white plastic covers, these lamps give extra lighting when required.

BA 3026
180mm driving lamp - sold as a pair

BA 3026A
220mm driving lamp - sold as a pair

The name of CIBIE is legendary in automotive lighting and BEARMACH are pleased to offer the following models to light your Land Rover's way

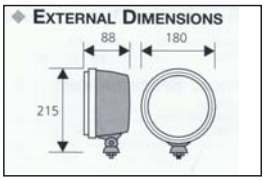


CIBIE SUPER OSCAR

The CIBIE SUPER OSCAR is a round auxiliary lamp especially developed to provide high performance lighting. This lamp has gained the reputation for being one of the most successful rally lamps of all time. The body is made from a high thermal absorption steel with a epoxy powder black finish. The lens is of high resistance glass and the reflector is a vacuum aluminised silicone coated parabola.

- **high performance halogen light**
- **3 way fixing pivot**
- **H1 bulb / 12v or 24v**
- **versatile fitting above and below car bumpers**
- **robust construction to provide long life performance**

BA 3022 Cibie Super Oscar Driving Lamp*
BA 3022S Cibie Super Oscar Spot Lamp*
BA 3022F Cibie Super Oscar Fog Lamp*



CIBIE OSCAR+

The CIBIE OSCAR+ is a circular additional lamp designed to be fitted to vehicles with limited access.
Construction is as described for the Super Oscar above

- **high performance with a slim profile**
- **2 way fixing pivot**
- **H2 bulb / 12v**
- **versatile fitting above and below car bumpers**
- **robust construction to provide long life performance**

BA 3020 Cibie Oscar+ Driving Lamp*
BA 3020S Cibie Oscar+ Spot Lamp*
BA 3020F Cibie Oscar+ Fog Lamp*

*Sold as single units

REPLACEMENT BULB KITS

All vehicles should have one – especially if you plan travelling in Europe. This emergency kit contains at least one of each; Headlamp, Brake Light, Indicator and Interior Light Bulbs as well as a selection of Fuses.

BR 1300
Emergency Replacement Bulb Kit

SPOT LAMP FITTING KIT

A Universal fitting kit suitable for all spot lamps, including those illustrated on this page. Includes switches, wires, relays and instructions. From "RING" – does not include spot lamps.
BA 3026K – Spot Lamp Fitting Kit

LED BULBS

For use with most modern clear light covers

BA 5122 – RED LED Stop and Tail
BA 5123 – RED LED 21W
BA 5124 – RED LED 5W

STANDARD COLOURED BULBS

BA 5125 – Red Bulb (STD) 21W
BA 5126 – Red Bulb Stop/Tail
BA 5128 – Red Bulb 5W
BR 1303A – Amber Bulb (180 Degree Pins)

XENON BULB KIT

Upgrade your standard lights for a crystal clear vision at night. Directly replaces existing bulbs, but some cutting of bulb covers may be necessary. Wiring instructions included.

BA 5120 – Xenon Bulb Kit H1
BA 5121 – Xenon Bulb Kit H4

CLINOMETER

An invaluable tool to have in your Land Rover to measure the pitch and roll of the terrain. It is an independent twin meter, with manual tabs to set your danger limits and it can beilluminated to make it easy to see at night. Easy to fit and mount in a convenient position on the dashboard.

BA 5560 – Clinometer

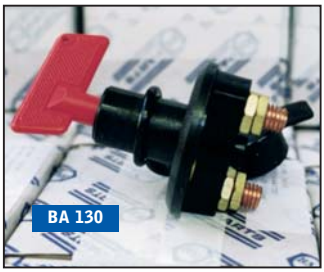
OPTIMA BATTERIES

These batteries offer many advantages over conventional batteries. They use Optima's revolutionary SpiralCell technology which involves thin plates of lead being rolled into spiral-shaped cells instead of hanging straight down. This increases the lead electrode surface by up to 100% allowing more efficient chemical reaction with the acid. The acid is absorbed in a specially designed separation material of thin fibreglass floss which has a positive effect between the active materials.

Advantages:

- Sealed for life
- Air portable
- Lasts 3 times as long as a "Good Brand" battery
- Has twice the starting power of a normal battery
- Can be stored for up to 2 years without power loss
- Tolerates hard driving on rough terrain and is vibration safe
- Flexible positioning

BA 3120 – Red Top. General use.
BA 3121 – Yellow Top. Winch Battery 2nd battery on split charge system.



BATTERY ISOLATOR SWITCH

Easily fitted, allows battery to be isolated. Features a removable key for extra security.

BA 130 – Battery Isolator Switch

BA 130S – Battery Isolator Switch with silver terminals

SEAT HEATER

Seat Heater available built-in to new seats or DIY kit to fit inside your seats. With full fitting instructions wiring loom and switches. Sold for pairs of seats only.

BA 2410 Heater (pair)

Booster Cables

AGRICULTURAL, COMMERCIAL & HGV BOOSTER CABLES

Fully insulated heavy duty clamps for additional safety supplied in a protective nylon bag, suitable for LGV and Commercial use. Cross section area of cable is 35mm², cable length is 4.5m.

BA 5100 – Agricultural, Commercial & HGV Booster Cables

POWERSOURCE PLUS 500

500w (800 peak). The PowerSource Plus 500 is an ideal leisure accessory – plug into you car battery to give a 240volt output. It is safe to use on DVD players, lighting (not fluorescent), mobile phone chargers, electronic note pads, videos, computer consoles, laptop computers, camcorders, stereos, small fridges, medium power tools and colour televisions.

BA 5102 – PowerSource Plus 500

Portable Power

HEAVY DUTY POWERPACK

The ultimate camping and recreational companion, that includes an integral 300w inverter and 250psi air compressor complete with adapters. The powerpack has a high power and long life battery, automatic power shut off on clamp release, 2 x DC auxiliary power outlets, in-vehicle charging adapter, adapter for 240v charging.

BA 5101 – Heavy Duty Powerpack

HEAVY DUTY POWERPACK

The Heavy Duty PowerPack is a professional application with a high power, long-life battery, automatic power shut off on clamp release, 2 x DC auxiliary power outlets, built-in work lamp, in vehicle charger adapter, adapter for 240v charging, extra long - high specification cables, LED charging and battery status indicator.

BA 5103 – Heavy Duty Powerpack

POWER INVERTER

No car should be without one – a conveniently sized inverter which simply plugs into the cigar lighter of your vehicle and converts the 12volts DC to 240v AC household electrical power. You can operate mobile office equipment and household appliances up to 6amps from your car, van, motorhome or boat. Run your mobile phone charger, laptop computer, playstation, camera charger, portable lights. Will not run heating appliances like irons and kettles.

- Auto shutdown to protect against overload, short circuit or overheating
- Flexible elbow
- LED light to indicate operation
- Compact and lightweight, easily stored in glovebox

BA 5113 "Miniverter" 240v Power Inverter

SMART CHARGERS

RING Smart-Chargers use 'Plug and play' technology to charge most types of lead acid batteries. They can recover damaged or deeply discharged batteries and deliver a battery back to its optimum peformance.

Smart features:
- Automatic 3 stage battery charger
- Battery reconditioning
- Rapid charge override
- Remote battery check
- Suitable for all battery types.

BA 5116 Smart-Charge 4. An easy to use, waterproof charger supplied with fully insulated power connectors and battery terminal connectors.

BA5117 Smart-Charge 16. A professional quality charger with increased 16 amp charging capacity, automatic battery recondition function and polarity check. Supplied with tangle-free leads which store conveniently within the charger.

12V MULTI SOCKETS

In this age of hi-tech car accessories and their increasing popularity, the demands on a vehicle's power resources are becoming increasingly stretched. With the use of Sat Nav, radar detectors, DVD players and mobile phones and only one 12v socket available - you can be left wanting more.
The new RING Multi-socket range has been created to meet this demand - with superior quality, design and functionality to compliment the high value devices which are plugged into them. Both models here have an LED guide light and adjusting fitment collar.

BA 5114 Twin 12v Multi-Socket with 0° to 90° 4 position adjustable plug.

BA 5115 Twin 12v Multi-Socket with Battery Analyser. Mounting arms and coiled cable with plug attached.

T-MAX AUXILIARY BATTERY SYSTEM

With all the demands put on the battery of a serious off-road vehicle, an auxiliary battery is a sensible accessory. To run that battery you will need a Split Charge System. The T-Max dual battery system automatically links two batteries for charging, but isolates them when discharging. It has a manual over-ride feature, and built in safety protection. The system is a 12 volt system with a 180A Load capacity. Kit includes solenoid, display unit all necessary wiring and connnectors and full instructions.

BA 2685 Auxiliary Battery System

KEEPING IT COOL

To call this range "cooler boxes" is doing them a disservice – this is "Mobile Refrigeration" at its best. These products bring a new convenience to the mobile, outdoor enthusiast - with advanced features for keeping all your food and drink cool and fresh.

TROPICOOL

This in-car coolbox features LED indicators for temperature, battery monitor, safety belt fixing, switches for cold or warm functions, fold up tray, serves as an armrest for comfort when fitted to back seat.

Capacity: 15 Litres
Voltage: 12v DC
Consumption: 54 watts
Temp Range: –20° to +65°
Weight: 5.2kgs
Size: L358 x W282 x H328mm

BA 3210
Tropicool Bord-Bar

TROPICOOL FRESHBAG

This box features soft textile outer with shoulder strap and roller shutter closure; 3 exterior pockets. Deep enough to take 3 x 2 litre bottles.

Capacity: 14 Litres
Voltage: 12v DC
Consumption: 36 watts
Temp Range: –20°C below ambient temp
Size: L420 x W250 x H395mm
Weight: 4.6kgs

BA 3211 Tropicool Freshbag

TROPICOOL CLASSIC

This box is large enough for a long car journey or family picnic and features 7 stage electronic thermostat with LED indicators,integrated mains supply, detachable lid with magnetic lock, internal divider.

Capacity: 21 Litres
Voltage: 12v/24v DC or 12/230v DC/AC
Consumption: 60-70 watts
Temp Range: 30°C below ambient temp
Weight: 6kgs
Size: L450 x W303 x H420mm

BA 3212 Tropicool Classic

COOLMATIC CF-18

A truly portable cooler/freezer fitted with a Danfoss compressor to give exceptional cooling performance. Features detachable lid, interior light, sturdy carrying handle and internal divider.

Capacity: 18 Litres
Voltage: 12v/24v DC
Consumption: 35 watts
Temp Range: –18°C to +10°C
Weight: 11.5kgs
Size: L465 x W300 x H414mm

BA 3213 Coolmatic CF-18

COOLMATIC CF-35

Can be used almost anywhere in the world - the integrated power supply unit identifies the voltage and adjusts itself accordingly. Mounting kit available for safe fixing in a vehicle. The Danfoss compressor gives exceptional performance for cooling or freezing.

Capacity: 31 Litres
Voltage: 12v/24v DC and 110-240v AC
Consumption: 45 watts
Temp Range: –18°C to +10°C
Weight: 15kgs
Size: L580 x W360 x H385mm

BA 3214 Coolmatic CF-35

COOLMATIC CF-50

Similar to the Coolmatic CF-35 but with an enormous 49 litre capacity. Features detachable lid, interior light and removable wire basket.

Capacity: 49 Litres
Voltage: 12v/24v DC and 110-240v AC
Consumption: 45 watts
Temp Range: –18°C to +10°C
Weight: 18kgs
Size: L630 x W360 x H480mm

BA 3215 Coolmatic CF-50

1:18 SCALE REPLICA MODELS

We at Bearmach are pleased to be able to offer this wonderful selection of replica models. They are correct in all details and have many working parts: the doors open, wheels turn, seats fold; even the engine bay and underside of the body carry detail few model makers achieve. Each model is a true replica which has been accurately scaled down (1:18) by modelling technicians. The bodywork is die-cast metal and and all ancillary parts (up to 150 pieces in each model) are hand assembled by skilled specialists. Models are supplied on an attractive plastic display base and we are sure these models will get pride-of-place in any collection.

BAG 868

BAG 869

BAG 874

BAG 877A

BAG 891

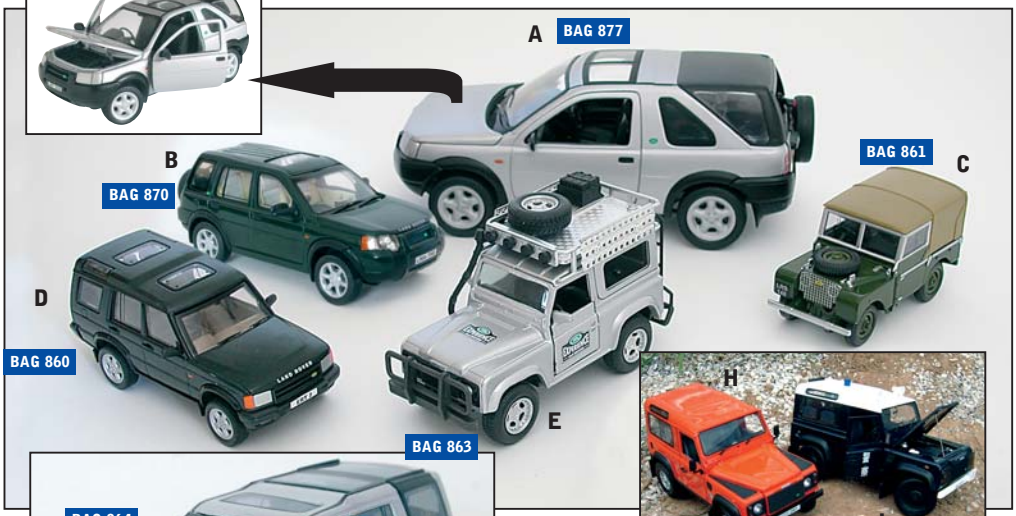
BAG 867

BAG 886

BAG 889

Colours may vary to those shown

LAND ROVER 1:18 SCALE REPLICA MODELS
BAG867 – Range Rover L322, Silver/Green
BAG868 – Defender 90 TD5 Station Wagon, Silver
BAG869 – Defender 90 in Royal Mail Livery
BAG874 – Defender 90 Hard Top Van, Royal Blue
BAG886 – Defender 110, Double Crew Cab, Green
BAG889 – Range Rover (P38 model), in silver
BAG890 – Range Rover (P38 model), in black
BAG891 – Defender 110, Station Wagon, Red/White roof
BAG877 – Freelander Soft Top, Silver (Illustration A at top of next page)
BAG877A – Freelander 5 door V6. Metallic Vienna Green



Colours may vary to those shown

DIE CAST MODELS 1:32 SCALE

B. **BAG870**
Freelander 5 Door. Green (2004)

C. **BAG861**
Series 1. Bronze/Green

D. **BAG860**
Discovery II. Epsom Green.

E. **BAG863**
Defender (X-TECH). Silver Model

F. **BAG864**
Discovery 3. Silver

DIE CAST MODELS 1:18 SCALE

A. **BAG877**
Freelander Soft Top. Silver.

H. **BAG892**
Defender 110 Station Wagon. G4 Edition

G. **BAG894**
Defender 90 G4 (Ltd Edition)

J. **BAG893**
Defender 90 Hong Kong Police

We are constantly updating our range of model Land Rovers. Call into one of our shops to see latest stock

RADIO CONTROLLED LAND ROVERS

Robustly built radio controlled Land Rovers. Highly detailed at a 1:10 scale and guaranteed to give hours of fun to kids of all ages. With 2 speed gear box, 4WD, working lights, horn and engine noises.

BAG865P – Defender 90 in Police livery

RADIO CONTROLLED LAND ROVER SETS

These radio controlled Land Rovers are built to a smaller scale than the range above and each vehicle is approx 70mm long. They are complete with cones to make your own obstacle course. Forward and reverse gears.

BAG899 – Defender 90 R/C Car in silver
BAG900 – Discovery 3 R/C Car in silver
BAG901– Freelander R/C Car in silver.

GIANT REMOTE CONTROL CAR

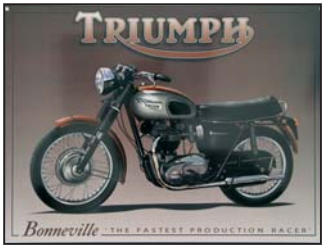
This very impressive model is truly a "big-boy's-toy" at nearly 500mm long. This replica is based on a SSK Merecedes is in a hi-gloss black with gold coloured accessories. It features an MP3 player under the bonnet with music and engine sounds, working lights including disco style light from the spare wheel. All features - including opening "dickie seat" - are operated from the remote control.

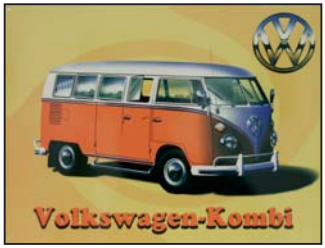
BAG904 – Giant Remote Controlled car

METAL SIGNS

These signs are faithful reproductions of metal enamel signs you'd find on any garage wall in years gone by. Each is 123cm x 456cms and is drilled ready for fixing.

BAG850 – Printed Metal Sign – Defender 90
BAG851 – Printed Metal Sign – Series 1
BAG852 – Printed Metal Sign – Range Rover Classic
BAG853 – Printed Metal Sign – Triumph Bike
BAG854 – Printed Metal Sign – VW Camper
BAG855 – Printed Metal Sign – J Deere Tractor





Chrome GB Letters

Chromed alloy GB letters. Self adhesive, screwless fixing. each letter is approx 84 x 53mm.

BA 5161 – GB letters - raised chrome

Chrome Union Jack

A rendition of of the union flag in chrome and the colour of the car. Self adhesive fixing. Made from plastichrome it measures 98 x 55mm.

BA 5162 – Union Jack - raised chrome

LAND ROVER MUGS

Attractive mugs decorated with a colour illustration of the Land Rover of your choice and the Land Rover logo on the inside.
All individually boxed

BAG871 – DISCO
BAG876 – DEFENDER
BAG878 – FREELANDER
BAG875 – SERIES 1

Reverse of Mug

RESIN MODEL LAND ROVERS ON PLINTHS

BAG881 LAND ROVER ON PLINTH WITH PERSPEX PHOTO HOLDER

BAG882 MODEL/CLOCK

Gold plated brass model with quartz clock set in door.
Size: 9 x 4 x 4.5cms

BAG883 LAND ROVER KEYRING

Keyring with an attached deep etched illustration of a Land Rover manufactured in pewter.

BA 7501 UNION JACK BADGES

Fly the Flag and show where your Landy is built with these self adhesive enamelled badges. Supplied as a pair.

BAG884 CRYSTAL DISCOVERY

This fabulous scale model of a Discovery is a Limited Edition of 300 units and comes with a numbered certificate of authenticity. The model is in solid glass crystal with the interior detail cleverly enhanced with a softly etched surface.
Mounted on a mahogany base.
Size: 19 x 9 x 9.5cms

BEARMACH OFF-ROAD GIFTS & ESSENTIALS

BA 3041 BEARMACH SWEAT SHIRT

Heavyweight cotton for total comfort and durability. With embroidered BM logo. Navy Blue. 50% Cotton 50% Polyester.

Available in sizes: M, L, XL

BA 3044 BEARMACH CAP

A quality cotton baseball cap with blue peak and embroidered BM logo.

One size.

BA 3046 BEARMACH FLEECE

High quality fleece jacket from Regatta. Full length zip and two zipped pockets. Drawcord at the waist and elasticated cuffs. Embroidered BM logo on left chest.

Navy Blue. 100% Polyester. Available in sizes: M, L, XL

BA 3042 BEARMACH POLO SHIRTS

Traditional short sleeved polo shirt with embroidered BM logo. Navy Blue. 35% Cotton 65% Polyester.

Available in sizes: M, L, XL

BA 3043 BEARMACH 'T' SHIRTS

A quality cotton 'T' shirt with printed BM logo. Navy Blue. 100% Cotton

Available in sizes: M, L, XL

DVDs

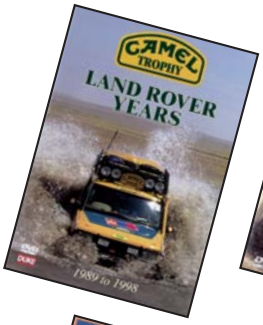
BEARMACH intend to stock a great library of DVDs to entertain you when you're not Off-Roading so look for future additions - meanwhile here's a few to be going on with.

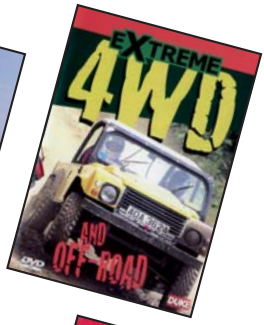
BA 3114 – Camel Trophy 89-98 – The Land Rover Years, combines a decade of great adventure, skillful 4WD action and stunning scenery.

BA 3115 – 4WD Off Road – We travelled the world looking for the most unusual off-roaders around. We found plenty!

BA 3116 – Hammer Down 4WD – Includes footage of the Vernal, Utah UROC event, Cat Canyon, and Desert Mountain with drivers like Rick Wretberg and the legendary Lee Mattingly.

BA 3117 – Hammer Down 4WD – II – Thor Wixom introduces us to more competition footage, more roll-overs and more 'Hammering Down'. The best driving and worst carnage, extreme rock-crawling has to offer.





TECHNICAL PUBLICATIONS ON CD

Parts catalogue, Workshop Manuals and Owner's Literature all on one PC CD Rom

This exciting new range of Land Rover original technical publications on CD Rom is the ultimate source of information for your favourite Land Rover.
Each CD focuses on one model and includes the original parts catalogues, workshop manual and driver's handbook all reproduced in an easy-to-use PDF format. As appropriate to certain models, additional publications detailing special equipment are also included.
Also included are details of the Land Rover Classic Parts Programme, the Heritage Motor Centre and British Motor Industry Heritage Trust, Land Rover History Notes and other useful information on relevant car clubs and enthusiast's organisations. PDF reader software is included if required.

Minimum system requirements: Windows 2000 • Intel Pentium III or equivalent • 128Mb Ram • Adobe Acrobat Reader (not suitable for Macintosh systems)

Ref	Vehicle
LHP19	Series 1 Land Rover 48-58
LHP20	Series 2 Land Rover 58-61
LHP21	Series 2A & 2B Land Rover 61-71
LHP22	Series 3 Land Rover 71-85
LHP24	Land Rover 101 Forward Control
LHP23	88 Half Ton Military - 68-84
LHP25	90, 110, Defender & XD Military 84-99
LHP26	90, 110, & 127 Defender - 83-89
LHP27	Defender 90, 110 & 130 - 90-98
LHP28	Defender 90 & 110 N.America - 93-97
LHP3	Discovery 1 - 89-94
LHP32	Discovery Series 1 - 94-98
LHP33	Discovery 1 N.America - 94-98
LHP1	Range Rover Classic 72-85
LHP2	Range Rover Classic 86-92
LHP29	Range Rover Classic - N.America 87-95

WORKSHOP MANUALS

BEARMACH are able to supply a great range of useful books for Land Rover owners including original workshop manuals, extensive Parts catalogues and general interest – If your requirement is not listed here, please contact us as we are sure we'll be able to help.

Series Vehicles	
BA 3087	Series 1 Workshop Manual O.E. 48-58
606407	Series 2 & 2A Workshop Manual O.E. Parts 1 & 2
AKM3648	Series 3 Workshop Manual O.E
RTC9120B	101 Forward Control Workshop Manual
BA 3029	Series 2A & 3 Diesel HAYNES Workshop Manual
BA 3029P	Series 2A & 3 Petrol HAYNES Workshop Manual
Defender	
BA 3089	90/110 HAYNES Workshop Manual
SLR621EM	90/110 to 93 MY Workshop Manual O.E
BA 3084	DEFENDER '93-'95 Workshop Manual
BA 3064	DEFENDER '96-'98 Inc 300TDi & Gearbox Workshop Manual O.E.
VDR100250	DEFENDER '99 on Workshop Manual O.E.
BA 3027	90/110 Owners Manual O.E.
BA 3250	Workshop Manual for Def TD5 '99-05
BA 3251	Electrical Manual for Def TD5 '99-05 and 300TDi 02-05.
Discovery	
SJR900EN	DISCOVERY up to 94 Workshop Manual O.E.
BA 3065	DISCO '95-'98 Inc 300TDi & Gearbox Workshop Manual O.E.
BA 3031	DISCO HAYNES Workshop Manual
VDR10009	DISCO 2 Workshop Manual O.E.
BA 3063	300TDi Engine & Gearbox Workshop Manual
BA 3054	V8 Engine & Gearbox Workshop Manual
Range Rover	
AKM3630	RANGE ROVER CLASSIC '70-'85 Workshop Manual O.E.
LSM180WM	RANGE ROVER '86–'89 Workshop Manual O.E.
BA 3077	RANGE ROVER Classic ('90–'94) Workshop Manual
BA 3088	RANGE ROVER HAYNES Manual
VDR10037	RANGE ROVER P38 Workshop Manual O.E.
BA 3068	RANGE ROVER Classic Workshop Manual
Freelander	
LRL0144E	FREELANDER to 2001 Workshop Manual O.E.
BA 3085	FREELANDER HAYNES Workshop Manual

BOOKS

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PARTS CATALOGUES

Series Vehicles

BA 3066	Series 1 '48-'53 Parts Catalogue O.E.
BA 3067	Series 1 '54-'58 Parts Catalogue O.E.
605957	Series 2 & 2A Parts Catalogue O.E.
RTC9840C	Series 2A Parts Catalogue O.E.
BA 3069	Series 2A & 3 Optional Parts Catalogue O.E.
RTC9841C	Series 3 Parts Catalogue O.E.
BA 3086	Series 3 Lightweight Parts Catalogue
608294B	101 Parts Catalogue

Defender

RTC9863C	110 Parts Catalogue up to '86 O.E.
STC9021CC	90/110 DEFENDER Parts Catalogue O.E.

Discovery

RTC9947C	DISCO 89-98
STC9049CB	DISCO 2

Range Rover

RTC9846C	RANGE ROVER Parts Catalogue up to '85 O.E.
RTC9908C	RANGE ROVER '86-'92 Parts Catalogue O.E.
BA 3073	RANGE ROVER '92–'94 Parts Catalogue
RTC9970CE	NEW RANGE ROVER O.E.

Freelander

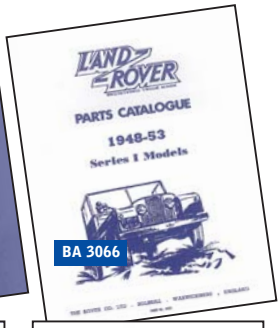
STC9046CB	FREELANDER up to 2000

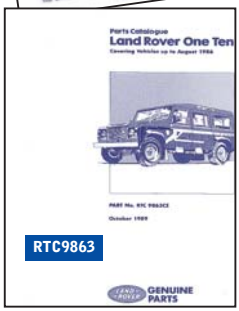
SPECIAL INTEREST

BA 3028	WORKING IN THE WILD
BA 3062	WINCHING IN SAFETY
BA 3030	LAND ROVER THE UNBEATABLE 4X4
BA 3061	ROVER V8 ENGINE HISTORY
BA 3082	LAND ROVER IN MILITARY SERVICE
BA 3083	LAND ROVER PRACTICAL CLASSICS
BA 3103	OFFROAD & 4 WHEEL DRIVE
BA 3105	TUNING ROVER V8
BA 3109	LAND ROVER SIMPLY THE BEST
BA 3021	DISCOVERY PERFORMANCE '89-'00
BA 3081	YOU AND YOUR DISCOVERY
BA 3072	FIT FOR MOTORSPORT
BA 3112	YOU AND YOUR FREELANDER
BA 3113	YOU AND YOUR RANGE ROVER (P38)

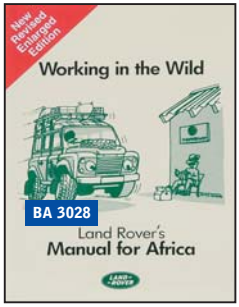
RESTORATION

BA 3060	LAND ROVER GUIDE PURCHASE & RESTORATION
BA 3104	RANGE ROVER RESTORATION GUIDE
BA 3108	LAND ROVER DEFENDER RESTORATION
BA 3070	RANGE ROVER RESTORATION MANUAL
BA 3071	DISCOVERY 1 RESTORATION MANUAL
BA 3119	DISCOVERY EXTREME Manual

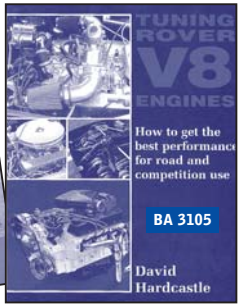


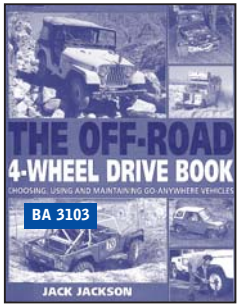


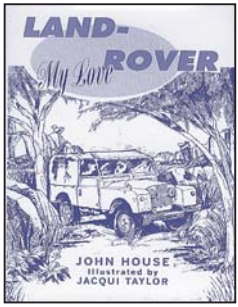
Working in the Wild
Land Rover's Manual for Africa
This paperback guide is designed to equip Land Rover users with the practical know-how to make the most of the vehicle's capacity for hard work in hostile conditions.

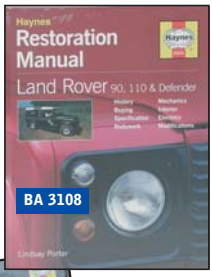


Winching in Safety
The Land Rover Directory
Describes the various types of winch approved for fitting to Land Rovers with clear instructions on how to use them safely. Paperback.



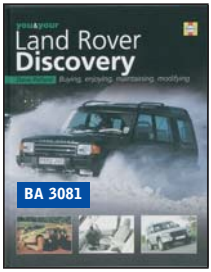






HAYNES RESTORATION MANUALS
(Range Rover / Land Rover series / Defender)
These manuals go a step further from their well renowned service manuals with advice on renovating bodywork and chassis, replacing interiors, overhauling electrics and improving performance - as well as advice on the pitfalls of buying a vehicle for restoration.

YOU AND YOUR...
(Range Rover / Freelander / Discovery)
This range of books looks at the evolution of the vehicles and offers excellent advice on buying, enjoying, maintaining and modifying your favourite vehicle.



FIT FOR MOTORSPORT
Clearly written and illustarted this book will help get you to Peak fitness for that competitive edge in . top motorsport. Recommended by Jimmy McRae - 5 times British Rally Champion.

LAND ROVER RESTORATION
A handy paperback guide on DIY restoration covering everything you'll need to restore a Series 1 Land Rover.

HAYNES LAND ROVER
A celebration of the world's most successful family off-road vehicles. Martin Hodder tells the fascinating inside story of the development of the marque since 1948.

TRADERS SALES AIDS

For display purposes in retail outlets and shops, Bearmach offer a range of stands for Parts and Accessories. This initial range accommodates our range of winches and accessories, other products will be covered in the near future. This is aimed at our trade market, please contact your representative for pricing and futher developments.

BEARMACH Display Stand

A heavy duty stand finished in black and chequer plate shelf. Can display a variety of Bearmach products including Side Steps and Rock Sliders. Many products can be easily fixed to the weldmesh grid.
Size: 2m high x 3m wide
BA 5025 – Trade Display Stands

T-MAX®
MAXIMUM OFF ROAD RECOVERY

T-Max Banner

Brightly coloured printed vinyl banner with eyelets to fix in position.
Size: 90 x 180cms

BA 2642 – T-Max Banner

T-Max Merchandiser

Internal shop display with full colour printed header panel. Sturdily constructed display stand to take two winches.

BA 2637 – T-Max Merchandiser